NEW JERSEY DEPARTMENT OF EDUCATION

OFFICE OF TITLE I



2015-2016 TITLE I SCHOOLWIDE PLAN*

*This plan is only for Title I schoolwide programs that are \underline{not} identified as a Priority or Focus Schools.

SCHOOLWIDE SUMMARY INFORMATION - ESEA§1114

| DISTRICT INFORMATION | SCHOOL INFORMATION |
|---|---|
| District: Bergen Arts & Science Charter School | School: Bergen Arts & Science Charter School |
| Chief School Administrator: Nihat Guvercin | Address: 200 MacArthur Ave. Garfield, NJ |
| Chief School Administrator's E-mail: nguvercin@njascs.org | Grade Levels: K-12 |
| Title I Contact: Mustafa Coban | Principal: Yunus Kuloglu |
| Title I Contact E-mail: mcoban@njascs.org | Principal's E-mail: ykul@bergencharter.org |
| Title I Contact Phone Number: 201-773-9140 x-114 | Principal's Phone Number: 973-235-0002 x-1220 |

Principal's Certification

The following certification must be made by the principal of the school. Please Note: A signed Principal's Certification must be scanned and included as part of the submission of the Schoolwide Plan.

X I certify that I have been included in consultations related to the priority needs of my school and participated in the completion of the Schoolwide Plan. As an active member of the planning committee, I provided input for the school's Comprehensive Needs Assessment and the selection of priority problems. I concur with the information presented herein, including the identification of programs and activities that are funded by Title I, Part A.

| YUNUS KULOGLU | | 6/25/2015 |
|--------------------------|-----------------------|-----------|
| Principal's Name (Print) | Principal's Signature | Date |

SCHOOLWIDE SUMMARY INFORMATION - ESEA§1114

Critical Overview Elements

| • | The School held | 6 | (number) of stakeholder engagement meetings. |
|---|------------------|---|--|
| • | THE SCHOOL HEIGH | U | (Hullioci) of starcholder eligagement incernigs. |

- State/local funds to support the school were \$ 12,703,715, which comprised _______ % of the school's budget in 2014-2015.
- State/local funds to support the school will be \$ 12,661,261, which will comprise 96 % of the school's budget in 2015-2016.
- Title I funded programs/interventions/strategies/activities in 2015-2016 include the following:

| Item | Related to Priority Problem # | Related to Reform Strategy | Budget Line Item (s) | Approximate Cost |
|----------------------------------|----------------------------------|----------------------------------|-------------------------|---------------------|
| Salaries for Instruction | 1,3 | Supplemental ELA | 100-100 | \$60,292 |
| | | interventions | 200-200 | |
| Salaries for Instruction | 2,3 | Supplemental | 100-100 | \$73,656 |
| | ,- | Math | 200-200 | |
| | | interventions | | |
| Purchased Services(Consultants) | 1,3 | Small group | 200-300 | \$46,400 |
| | | interventions | | |
| Supplies and Resources | 1,2,3 | Small group | 100-600 | \$121,738 |
| | | interventions | 400-731 | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

SCHOOLWIDE COMPONENT: STAKEHOLDER ENGAGEMENT ESEA §1114(b)(2)(B)(ii)

ESEA §1114(b)(2)(B)(ii): "The comprehensive plan shall be...- developed with the involvement of parents and other members of the community to be served and individuals who will carry out such plan, including teachers, principals, and administrators (including administrators of programs described in other parts of this title), and, if appropriate, pupil services personnel, technical assistance providers, school staff, and, if the plan relates to a secondary school, students from such school;"

Stakeholder/Schoolwide Committee

Select committee members to develop the Schoolwide Plan.

Note: For purposes of continuity, some representatives from this Comprehensive Needs Assessment stakeholder committee should be included in the stakeholder/schoolwide planning committee. Identify the stakeholders who participated in the Comprehensive Needs Assessment and/or development of the plan. Signatures should be kept on file in the school office. Print a copy of this page to obtain signatures. **Please Note**: A scanned copy of the Stakeholder Engagement form, with all appropriate signatures, must be included as part of the submission of the Schoolwide Plan. *Add lines as necessary.

| Name | Stakeholder Group | Participated in Comprehensiv e Needs Assessment | Participated in Plan Development | Participated in Program Evaluation | Signature |
|----------------|-------------------------|---|--|--|-----------|
| Phil Patire | Consultant | Yes | Yes | Yes | |
| Mustafa Coban | Administrator | Yes | Yes | Yes | |
| Durim Memedi | Administrator | Yes | Yes | Yes | |
| Yunus Kul | Administrator | Yes | Yes | Yes | |
| Elmina Scillia | Non instructional staff | Yes | No | No | |
| Ohunen Ebreso | Parent | Yes | Yes | No | |
| Yasin Demir | Administrator | Yes | Yes | Yes | |
| Suad Pjetrovic | Student | Yes | Yes | Yes | |
| Memduh Gorken | Parent | Yes | No | No | |
| Karimah Sharif | Parent | Yes | Yes | Yes | |

SCHOOLWIDE COMPONENT: STAKEHOLDER ENGAGEMENT ESEA §1114(b)(2)(B)(ii)

| Shaban Gjoka | Parent | Yes | No | No | |
|------------------|---------------------|-----|-----|-----|--|
| Marjorie Marenco | Instructional staff | Yes | No | Yes | |
| Sheila Goodstein | Instructional staff | Yes | Yes | Yes | |
| Nubra Castaneda | Parent | Yes | No | No | |
| Danielle Vaccaro | Community | No | Yes | Yes | |
| Nicole Kelnhofer | Instructional staff | No | Yes | Yes | |
| Etiene Ebreso | Parent | No | Yes | Yes | |
| Greg Delrusso | Instructional staff | No | Yes | Yes | |

Stakeholder/Schoolwide Committee Meetings

Purpose:

The Stakeholder/Schoolwide Committee organizes and oversees the Comprehensive Needs Assessment process; leads the development of the schoolwide plan; and conducts or oversees the program's annual evaluation.

Stakeholder/Schoolwide Committee meetings should be held at least quarterly throughout the school year. List below the dates of the meetings during which the Stakeholder/Schoolwide Committee discussed the Comprehensive Needs Assessment, Schoolwide Plan development, and the Program Evaluation. Agenda and minutes of these meetings must be kept on file in the school and, upon request, provided to the NJDOE.

| Date | Location Topic Agenda on Fi | | a on File | on File Minutes on File | | |
|----------------------|---|-----------------------------------|-----------|-------------------------|-----|----|
| | | | Yes | No | Yes | No |
| 3/16/2015, 6/25/2015 | 465 Boulevard Elmwood Park, NJ 07407 | Comprehensive Needs Assessment | X | | X | |
| 6/10/2015, 6/26/2015 | 465 Boulevard Elmwood Park, NJ 07407 | Schoolwide Plan Development | X | | X | |
| 6/10/2015, 6/29/2015 | 465 Boulevard | Program Evaluation | X | | X | |

SCHOOLWIDE COMPONENT: STAKEHOLDER ENGAGEMENT ESEA §1114(b)(2)(B)(ii)

| Elmwood Park, NJ 07407 | | | |
|------------------------|--|--|--|
| | | | |

^{*}Add rows as necessary.

School's Mission

A collective vision that reflects the intents and purposes of schoolwide programs will capture the school's response to some or all of these important questions:

- What is our intended purpose?
- What are our expectations for students?
- What are the responsibilities of the adults who work in the school?
- How important are collaborations and partnerships?
- How are we committed to continuous improvement?

What is the school's mission statement?

The Bergen Arts and Science Charter School's (BASCS) mission is to provide the ideal environment for the intellectual and social development of its students by utilizing a combined effort of students, educators, families, and the community as a whole. Bergen Arts and Science Charter School believes an effective and adequate education necessary for the citizens of the future relies heavily on a multidimensional academic curriculum in which all core subjects will be blended together through various teaching



methods while promoting the development of a strong character that supports and respects society. Bergen Arts and Science Charter School believes that focusing on an overall high academic achievement includes providing opportunities for individual skills and talents to develop to higher levels. Bergen Arts and Science Charter School fosters an atmosphere that promotes enthusiasm on the part of BASCS teachers and students alike, through the challenging academic program, interesting co-curricular activities, and positive rewards for success, resulting in students who seek further challenges and have the desire to continue on the educational path. At BASCS students exhibit the love of learning to the extent of choosing challenging, even competitive academic activities.

24 CFR § 200.26(c): Core Elements of a Schoolwide Program (Evaluation). A school operating a schoolwide program must—(1) Annually evaluate the implementation of, and results achieved by, the schoolwide program, using data from the State's annual assessments and other indicators of academic achievement; (2) Determine whether the schoolwide program has been effective in increasing the achievement of students in meeting the State's academic standards, particularly for those students who had been furthest from achieving the standards; and (3) Revise the plan, as necessary, based on the results of the evaluation, to ensure continuous improvement of students in the schoolwide program.

Evaluation of 2014-2015 Schoolwide Program * (For schools approved to operate a schoolwide program in 2014-2015, or earlier)

- 1. Did the school implement the program as planned? Yes. All students, as part of the school wide plan, received supplemental math and literacy instruction during the 2014-2015 school year.
- 2. What were the strengths of the implementation process? Strengths of the implementation process were:
 - Collaborative planning and curriculum design.
 - School-wide literacy approach through the implementation of Balanced Literacy (K-3), Star reading (K-12), Accelerated Reader (K-12).
 - Utilizing Title I teachers to target/support skill development and mastery.
 - Utilizing Pearson Realize to benchmark mathematics growth and progression.
 - The incorporation of technology to provide academic assistance to students & staff
 - The initial and ongoing professional development that was provided to the Title I teachers.
- 3. What implementation challenges and barriers did the school encounter? As the curricula were implemented during the 2014-2015 school year, teachers had to adjust to the integration of digital resources and lack of adequate funding to provide all necessary instructional resources.
- 4. What were the apparent strengths and weaknesses of each step during the program(s) implementation?

 The school advisory committee identified the following strengths of the program implementation process:
 - District and school based support that was supported to the Title I teachers.
 - The collegial environment that existed between the classroom teachers and Title I teachers.
 - The support and professional development provided by school based curriculum supervisors.
 - The teacher student classroom ratio (20-1)

- The design of a school-wide schedule to provide adequate planning and preparation in a collaborative setting

 The school advisory committee identified the following weaknesses of the program implementation process:
 - Imbalance of available technology resources between school and home
 - As a result of the general lack of experience of the instructional staff, further professional development is needed.
- 5. How did the school obtain the necessary buy-in from all stakeholders to implement the programs? The committee obtained stakeholder buy-in by holding discussions on program implementation, and presented often at internal and public forums (Back to School Night, parent teacher conferences, summer training institute, faculty meetings, PTO meetings, community based surveys, and via online communication through emailing and school websites).
- 6. What were the perceptions of the staff? What tool(s) did the school use to measure the staff's perceptions? The perceptions of the staff were positive as documented through survey data. The school used surveys and social media forums (Facebook & Twitter).
- 7. What were the perceptions of the community? What tool(s) did the school use to measure the community's perceptions? The perceptions of the community were positive as documented through survey data. The school used surveys, visitor feedback portal, and social media forums (Facebook & Twitter).
- 8. What were the methods of delivery for each program (i.e. one-on-one, group session, etc.)? Methods of delivery for each program were classroom level instruction, small group instruction, one on one instruction; before and after school tutoring, summer enrichment program, Saturday school, summer reading and projects, and social media broadcasts.

- 9. How did the school structure the interventions? Interventions were structured in the framework of both the school day and the extended care program. Title 1 personnel enhanced student growth through one on one, small group, and class level instructional lessons.
- 10. How frequently did students receive instructional interventions? Instructional interventions were provided daily through pull out and/or in-class support.
- 11. What technologies did the school use to support the program? The school used the following technologies to support the program:
 - Computer labs
 - Chrome books
 - Kindles
 - IPads
 - Forte keyboards
 - Smart Boards
 - Clickers
 - Osmo
 - Document cameras
 - Write to Learn
 - Pearson Realize
 - Measuring Up Live
 - Accelerated Reader
 - Star Reader
 - Reading A-Z
- 12. Did the technology contribute to the success of the program and, if so, how? While the above mentioned technologies contributed to student growth, overall success was limited due to lack of sufficient funding and access for students at home.

^{*}Provide a separate response for each question.

Evaluation of 2014-2015 Student Performance

State Assessments-Partially Proficient

Provide the number of students at each grade level listed below who scored partially proficient on state assessments for two years or more in English Language Arts and Mathematics, and the interventions the students received.

| English Language Arts | 2013- 2014 | 2014- 2015 | Interventions Provided | Describe why the interventions <u>did</u> or <u>did</u> not result in proficiency (Be specific for each intervention). |
|-----------------------------|----------------|------------------|---|---|
| Grade 4 | 36 students | Not available | After school tutorials Saturday School Boot Camp Practice Assessments NJASK Lock-in Small group instruction Whole group co-teaching | These interventions did result in student proficiency. The co-teaching model allows Bergen-ASCS to provide much more targeted instruction for each student in ELA. This contributed to student achievement results. Please note that the 2014-2015 data will be analyzed when they become available. The after school tutorials provide supplemental ELA instruction for all students in 4 th grade. |
| Grade 5 | 24 students | Not available | After school tutorials Saturday School Boot Camp Practice Assessments NJASK Lock-in Small group instruction Whole group co-teaching | These interventions did result in student proficiency. The co-teaching model allows Bergen-ASCS to provide much more targeted instruction for each student in ELA. This contributed to student achievement results. Please note that the 2014-2015 data will be analyzed when they become available. The after school tutorials provide supplemental ELA instruction for all students in 5 th grade. |
| Grade 6 | 23 students | Not available | After school tutorials Saturday School Boot Camp Practice Assessments NJASK Lock-in Small group instruction Whole group co-teaching | These interventions did result in student proficiency. The co-teaching model allows Bergen-ASCS to provide much more targeted instruction for each student in ELA. This contributed to student achievement results. Please note that the 2014-2015 data will be analyzed when they become available. The after school tutorials provide supplemental ELA instruction for all students in 6 th grade. |

| Grade 7 | 22 students | Not available | After school tutorials Saturday School Boot Camp Practice Assessments NJASK Lock-in Small group instruction Whole group co-teaching | These interventions did result in student proficiency. The co-teaching model allows Bergen-ASCS to provide much more targeted instruction for each student in ELA. This contributed to student achievement results. Please note that the 2014-2015 data will be analyzed when they become available. The after school tutorials provide supplemental ELA instruction for all students in 7 th grade. |
|----------|----------------|------------------|---|---|
| Grade 8 | 3 students | Not available | After school tutorials Saturday School Boot Camp Practice Assessments Small group instruction Whole group co-teaching | These interventions did result in high student proficiency. The co-teaching model allows Bergen-ASCS to provide much more targeted instruction for each student in ELA. This contributed to student achievement results. Please note that the 2014-2015 data will be analyzed when they become available. The after school tutorials provide supplemental ELA instruction for all students in 8 th grade. |
| Grade 11 | 1 student | Not available | After school tutorials Saturday School Boot Camp Practice Assessments Small group instruction Whole group co-teaching SAT Prep HSPA Prep | These interventions did result in high student proficiency. The co-teaching model allows Bergen-ASCS to provide much more targeted instruction for each student in ELA. This contributed to student achievement results. Please note that the 2014-2015 data will be analyzed when they become available. The after school tutorials provide supplemental ELA instruction for all students in 11 th grade. |
| Grade 12 | N/A | Not available | After school tutorials Saturday School Boot Camp Practice Assessments Small group instruction Whole group co-teaching SAT Prep HSPA Prep | These interventions did result in student proficiency. The co-teaching model allows Bergen-ASCS to provide much more targeted instruction for each student in ELA. This contributed to student achievement results. Please note that the 2014-2015 data will be analyzed when they become available. The after school tutorials provide supplemental ELA instruction for all students in 12 th grade. |

| Mathematics | 2013- 2014 | 2014- 2015 | Interventions Provided | Describe why the interventions <u>did</u> or <u>did</u> not result in proficiency (Be specific for each intervention). |
|-------------|----------------|------------------|---|--|
| Grade 4 | 21 students | Not available | After school tutorials Saturday School Boot Camp Practice Assessments NJASK Lock-in Small group instruction Whole group co-teaching | These interventions did result in student proficiency. The co-teaching model allows Bergen-ASCS to provide much more targeted instruction for each student in Math. This contributed to student achievement results. Please note that the 2014-2015 data will be analyzed when they become available. The after school tutorials provide supplemental Math instruction for all students in 4 th grade. |
| Grade 5 | 6 students | Not available | After school tutorials Saturday School Boot Camp Practice Assessments NJASK Lock-in Small group instruction Whole group co-teaching | These interventions did result in high student proficiency. The co-teaching model allows Bergen-ASCS to provide much more targeted instruction for each student in Math. This contributed to student achievement results. Please note that the 2014-2015 data will be analyzed when they become available. The after school tutorials provide supplemental Math instruction for all students in 5 th grade. |
| Grade 6 | 13 students | Not available | After school tutorials Saturday School Boot Camp Practice Assessments NJASK Lock-in Small group instruction Whole group co-teaching | These interventions did result in student proficiency. The co-teaching model allows Bergen-ASCS to provide much more targeted instruction for each student in Math. This contributed to student achievement results. Please note that the 2014-2015 data will be analyzed when they become available. The after school tutorials provide supplemental Math instruction for all students in 6 th grade. |
| Grade 7 | 20 students | Not available | After school tutorials Saturday School Boot Camp Practice Assessments NJASK Lock-in Small group instruction Whole group co-teaching | These interventions did result in student proficiency. The co-teaching model allows Bergen-ASCS to provide much more targeted instruction for each student in Math. This contributed to student achievement results. Please note that the 2014-2015 data will be analyzed when they become available. The after school tutorials provide supplemental Math instruction for all students in 7 th grade. |

| Grade 8 | 4 students | Not available | After school tutorials Saturday School Boot Camp Practice Assessments Small group instruction Whole group co-teaching | These interventions did result in high student proficiency. The co-teaching model allows Bergen-ASCS to provide much more targeted instruction for each student in Math. This contributed to student achievement results. Please note that the 2014-2015 data will be analyzed when they become available. The after school tutorials provide supplemental Math instruction for all students in 8 th grade. |
|----------|---------------|------------------|---|---|
| Grade 11 | 6 students | Not available | After school tutorials Saturday School Boot Camp Practice Assessments Small group instruction Whole group co-teaching SAT Prep HSPA Prep | These interventions did result in high student proficiency. The co-teaching model allows Bergen-ASCS to provide much more targeted instruction for each student in Math. This contributed to student achievement results. Please note that the 2014-2015 data will be analyzed when they become available. The after school tutorials provide supplemental Math instruction for all students in 11 th grade. |
| Grade 12 | N/A | Not available | After school tutorials Saturday School Boot Camp Practice Assessments Small group instruction Whole group co-teaching SAT Prep HSPA Prep | These interventions did result in student proficiency. The co-teaching model allows Bergen-ASCS to provide much more targeted instruction for each student in Math. This contributed to student achievement results. Please note that the 2014-2015 data will be analyzed when they become available. The after school tutorials provide supplemental Math instruction for all students in 12 th grade. |

Evaluation of 2014-2015 Student Performance

Non-Tested Grades – Alternative Assessments (Below Level)

Provide the number of students at each non-tested grade level listed below who performed below level on a standardized and/or developmentally appropriate assessment, and the interventions the students received.

| English Language Arts | 2013 - 2014 | 2014 - 2015 | Interventions Provided | Describe why the interventions <u>did</u> or <u>did not</u> result in proficiency (Be specific for each intervention). |
|--------------------------|----------------|----------------|------------------------|--|
| Pre-Kindergarten | N/A | N/A | N/A | N/A |

| Kindergarten | 11 | 8 | Readers Workshop Writer's Workshop Summer Enrichment Program Guided reading Groups After school tutorials Content specific after school clubs (Book Club, Creative Writing) | These interventions did result in student proficiency. Through the services provided, which focused on specific academic deficiencies, Bergen-ASCS is addressing the needs of students at risk. The school results remain consistent in this comparison. In tracking student data the number of students identified as performing below grade level has progressively declined. |
|--------------|----------------|----------------|--|---|
| Grade 1 | 9 | 4 | Readers Workshop Writer's Workshop Summer Enrichment Program Guided reading Groups After school tutorials Content specific after school clubs (Book Club, Creative Writing) | These interventions did result in student proficiency. Through the services provided, which focused on specific academic deficiencies, Bergen-ASCS is addressing the needs of students at risk. The school results remain consistent in this comparison. In tracking student data the number of students identified as performing below grade level has progressively declined. |
| Grade 2 | 5 | 5 | Readers Workshop Writer's Workshop Summer Enrichment Program Guided reading Groups After school tutorials Content specific after school clubs (Book Club, Creative Writing) | These interventions did result in student proficiency. Through the services provided, which focused on specific academic deficiencies, Bergen-ASCS is addressing the needs of students at risk. The school results remain consistent in this comparison. |
| Grade 9 | 20 students | 11 students | After school tutorials Saturday School Boot Camp Practice Assessments Small group instruction Whole group co-teaching SAT Prep HSPA Prep | These interventions did result in student proficiency. Through the services provided, which focused on specific academic deficiencies, Bergen-ASCS is addressing the needs of students at risk. The school results remain consistent in this comparison. |
| Grade 10 | 17 students | 12 students | After school tutorialsSaturday School | These interventions did result in student proficiency. Through the services provided, which |

| Boot Camp Practice Assessments Small group instruction Whole group co-teaching SAT Prep HSPA Prep | focused on specific academic deficiencies, Bergen-ASCS is addressing the needs of students at risk. The school results remain consistent in this comparison. |
|--|--|
|--|--|

| Mathematics | 2013 - 2014 | 2014 - 2015 | Interventions Provided | Describe why the interventions provided <u>did or</u> <u>did not</u> result in proficiency (Be specific for each intervention). |
|------------------|----------------|----------------|---|---|
| Pre-Kindergarten | N/A | N/A | N/A | N/A |
| Kindergarten | 0 | 3 | After school tutorials Small group instruction Guided Math groups Content specific after school clubs (Math Madness) | These interventions did result in student proficiency. Through the services provided, which focused on specific academic deficiencies, Bergen-ASCS is addressing the needs of students at risk. |
| Grade 1 | 1 | 1 | After school tutorials Small group instruction Guided Math groups Content specific after school clubs (Math Madness) | These interventions did result in student proficiency. Through the services provided, which focused on specific academic deficiencies, Bergen-ASCS is addressing the needs of students at risk. |
| Grade 2 | 5 | 6 | After school tutorials Small group instruction Guided Math groups Content specific after school clubs (Math Madness) | These interventions did result in student proficiency. Through the services provided, which focused on specific academic deficiencies, Bergen-ASCS is addressing the needs of students at risk. |
| Grade 9 | 19 students | 15 students | After school tutorialsSaturday SchoolBoot Camp | These interventions did result in student proficiency. Through the services provided, which focused on specific academic deficiencies, Bergen- |

| | | Practice Assessments Small group instruction Whole group co-teaching SAT Prep HSPA Prep | ASCS is addressing the needs of students at risk. The school results remain consistent in this comparison. |
|-------------------|----------------|---|--|
| Grade 10 15 stude | lents students | After school tutorials Saturday School Boot Camp Practice Assessments Small group instruction Whole group co-teaching SAT Prep HSPA Prep | These interventions did result in student proficiency. Through the services provided, which focused on specific academic deficiencies, Bergen-ASCS is addressing the needs of students at risk. The school results remain consistent in this comparison. |

Evaluation of 2014-2015 Interventions and Strategies

$\underline{\textit{Interventions to Increase Student Achievement}} - Implemented in 2014-2015$

| 1 | 2 | 3 | 4 | 5 | 6 |
|--------|----------------------------|--|---------------|---|---|
| Conten | Group | Intervention | Effective | Documentation | Measurable Outcomes |
| ELA | Students with Disabilities | Readers Workshop Writer's Workshop Summer Enrichment Program Guided reading Groups Content specific after school clubs (Book Club, Creative Writing) Boot Camp Practice Assessments NJASK Lock-in After school tutorials Whole group coteaching Saturday School SAT Prep HSPA Prep | Yes-No Yes | Running records Star reading assessmen ts Accelerate d Reader Benchmar k Assessme nts Practice test NJASK scores MAP test results | BASCS identifies the CCSS standards to be taught by grade, by year in an annual plan that is constructed based on the Curriculum, by month in unit plans which maps standards in clusters and includes performance tasks and assessments, then further broken down by week into daily lesson plans After school tutorials (Targeted standards for the day) • Each campus offers after school tutorials from 3:30 to 4:30 • Students receive targeted small group reinforcement specific to the standard taught for that day • Each day either a math, writing or reading standard is reinforced Saturday School (Targeted standards for the week) • Saturday school students practice in small groups. • Teachers identify standards taught that week from their annual plans which map the standards to be covered for the year by week. Content, concepts, and skills are reinforced on Saturdays through practice, practice, practice |

| 1 | 2 | 3 | 4 | 5 | 6 |
|--------|----------------------------|---|---------------------|--|---|
| Conten | Group | Intervention | Effective Vos No. | Documentation of Effectiveness | Measurable Outcomes (Outcomes must be quantifiable) |
| t | Group | Intervention | Effective Yes-No | Documentation of Effectiveness | Measurable Outcomes (Outcomes must be quantifiable) Title 1 Support Teachers Support teachers provide pull out and push in with small groups of students. They provide targeted standards based support in groups, (based on data from benchmarks and practice tests as well as formative classroom assessments) that is specifically designed for them to practice those elements of a standard towards proficiency and above. |
| Math | Students with Disabilities | After school tutorials Saturday School Small group instruction Content specific after school clubs (Math Madness) Boot Camp Practice Assessments NJASK Lock-in SAT Prep HSPA Prep | Yes | MAP test results Benchmar k Assessme nts Practice test NJASK scores Weekly formative and summative a assessmen ts | BASCS identifies the CCSS standards to be taught by grade, by year in an annual plan that is constructed based on the Curriculum, by month in unit plans which maps standards in clusters and includes performance tasks and assessments, then further broken down by week into daily lesson plans After school tutorials (Targeted standards for the day) • Each campus offers after school tutorials from 3:30 to 4:30 • Students receive targeted small group reinforcement specific to the standard taught for that day • Each day either a math, writing or reading standard is reinforced Saturday School (Targeted standards for the week) • Saturday school students practice in small groups. • Teachers identify standards taught that |

| 1 | 2 | 3 | 4 | 5 | 6 |
|--------|----------|------------------------|-----------|------------------|---|
| Conten | Group | Intervention | Effective | Documentation | Measurable Outcomes |
| t | | | Yes-No | of Effectiveness | (Outcomes must be quantifiable) |
| | | | | | week from their annual plans which map |
| | | | | | the standards to be covered for the year by week. Content, concepts, and skills are |
| | | | | | reinforced on Saturdays through practice, |
| | | | | | practice, practice |
| | | | | | Title 1 Support Teachers |
| | | | | | Support teachers provide pull out and push in with |
| | | | | | small groups of students. They provide targeted standards based support in groups, (based on data |
| | | | | | from benchmarks and practice tests as well as |
| | | | | | formative classroom assessments) that is |
| | | | | | specifically designed for them to practice those |
| | | | | | elements of a standard towards proficiency and above. |
| | | | | | 100101 |
| | | T | | | |
| ELA | Homeless | N/A | | | No homeless students identified. |
| Math | Homeless | N/A | | | No homeless students identified. |
| | | | | | |
| ELA | Migrant | N/A | | | No migrant students identified. |
| Math | Migrant | N/A | | | No migrant students identified. |
| | | | | | |
| ELA | | Readers Workshop | Yes | • Running | BASCS identifies the CCSS standards to be taught |
| | | •Writer's Workshop | | records | by grade, by year in an annual plan that is |
| | | Summer Enrichment | | • Star | constructed based on the Curriculum, by month in unit plans which maps standards in clusters and |
| | | Program Guided reading | | reading | includes performance tasks and assessments, then |
| | | Groups | | assessmen | further broken down by week into daily lesson |
| | | · · · · · | | ts | plans |

| 1 Conten | 2 Group | 3 Intervention | 4 Effective Yes-No | 5 Documentation of Effectiveness | Measurable Outcomes |
|-------------|------------|---|--------------------------|--|---|
| t | | • Content specific after school clubs (Book Club, Creative Writing) • Boot Camp • Practice Assessments • NJASK Lock-in • After school tutorials • Whole group coteaching • Saturday School • SAT Prep • HSPA Prep | 1 es-No | Accelerate d Reader Benchmar k Assessme nts Practice test NJASK scores MAP test results WIDA Model/A CCESS for ELLs | After school tutorials (Targeted standards for the day) • Each campus offers after school tutorials from 3:30 to 4:30 • Students receive targeted small group reinforcement specific to the standard taught for that day • Each day either a math, writing or reading standard is reinforced Saturday School (Targeted standards for the week) • Saturday school students practice in small groups. • Teachers identify standards taught that week from their annual plans which map the standards to be covered for the year by week. Content, concepts, and skills are reinforced on Saturdays through practice, practice, practice, practice Title 1 Support Teachers Support teachers provide pull out and push in with small groups of students. They provide targeted standards based support in groups, (based on data from benchmarks and practice tests as well as formative classroom assessments) that is specifically designed for them to practice those elements of a standard towards proficiency and above. |
| Math | ELLs | • After school tutorials | Yes | MAP test | BASCS identifies the CCSS standards to be taught by grade, by year in an annual plan that is |

| 1 | 2 | 3 | 4 | 5 | 6 |
|-------------|-------|---|---------------------|---|---|
| Conten t | Group | Intervention | Effective Yes-No | Documentation of Effectiveness | Measurable Outcomes (Outcomes must be quantifiable) |
| | | Saturday School Small group instruction Content specific after school clubs (Math Madness) Boot Camp Practice Assessments NJASK Lock-in SAT Prep HSPA Prep | | results Benchmar k Assessme nts Practice test NJASK scores Weekly formative and summative e assessmen ts WIDA Model/AC CESS for ELLs | constructed based on the Curriculum, by month in unit plans which maps standards in clusters and includes performance tasks and assessments, then further broken down by week into daily lesson plans After school tutorials (Targeted standards for the day) • Each campus offers after school tutorials from 3:30 to 4:30 • Students receive targeted small group reinforcement specific to the standard taught for that day • Each day either a math, writing or reading standard is reinforced Saturday School (Targeted standards for the week) • Saturday school students practice in small groups. • Teachers identify standards taught that week from their annual plans which map the standards to be covered for the year by week. Content, concepts, and skills are reinforced on Saturdays through practice, practice, practice, practice Title 1 Support Teachers Support teachers provide pull out and push in with small groups of students. They provide targeted standards based support in groups, (based on data from benchmarks and practice tests as well as formative classroom assessments) that is |

| 1 Conten t | 2 Group | 3 Intervention | 4 Effective Yes-No | 5 Documentation of Effectiveness | 6 Measurable Outcomes (Outcomes must be quantifiable) |
|------------------|----------------------------|---|--------------------------|---|--|
| | | | | | specifically designed for them to practice those elements of a standard towards proficiency and above. |
| | | | | | |
| ELA | Economically Disadvantaged | • Readers Workshop • Writer's Workshop • Summer Enrichment Program • Guided reading Groups • After school tutorials • Saturday School | Yes | Running records Star reading assessmen ts Accelerate d Reader Benchmar k Assessme nts Practice test NJASK scores MAP test results | BASCS identifies the CCSS standards to be taught by grade, by year in an annual plan that is constructed based on the Curriculum, by month in unit plans which maps standards in clusters and includes performance tasks and assessments, then further broken down by week into daily lesson plans After school tutorials (Targeted standards for the day) • Each campus offers after school tutorials from 3:30 to 4:30 • Students receive targeted small group reinforcement specific to the standard taught for that day • Each day either a math, writing or reading standard is reinforced Saturday School (Targeted standards for the week) • Saturday school students practice in small groups. • Teachers identify standards taught that week from their annual plans which map the standards to be covered for the year by week. Content, concepts, and skills are reinforced on Saturdays through practice, |

| 1 | 2 | 3 | 4 | 5 | 6 |
|--------|-------|---|-----------|-------------------------------|--|
| Conten | Group | Intervention | Effective | Documentation | Measurable Outcomes |
| t | • | | Yes-No | of Effectiveness | (Outcomes must be quantifiable) |
| Math | | After school tutorials Saturday School Small group instruction Content specific after school clubs (Math Madness) Boot Camp Practice Assessments NJASK Lock-in SAT Prep HSPA Prep | Yes | Benchmar k | practice, practice Title 1 Support Teachers Support teachers provide pull out and push in with small groups of students. They provide targeted standards based support in groups, (based on data from benchmarks and practice tests as well as formative classroom assessments) that is specifically designed for them to practice those elements of a standard towards proficiency and above. BASCS identifies the CCSS standards to be taught by grade, by year in an annual plan that is constructed based on the Curriculum, by month in unit plans which maps standards in clusters and includes performance tasks and assessments, then further broken down by week into daily lesson plans After school tutorials (Targeted standards for the day) • Each campus offers after school tutorials from 3:30 to 4:30 • Students receive targeted small group reinforcement specific to the standard taught for that day • Each day either a math, writing or reading standard is reinforced Saturday School (Targeted standards for the week) • Saturday school students practice in small |
| | | | | | groups. |

| 1 Conten | 2 Group | 3 Intervention | 4 Effective | 5 Documentation | 6 Measurable Outcomes |
|-------------|------------|-------------------|----------------|--------------------|--|
| t | | | Yes-No | of Effectiveness | (Outcomes must be quantifiable) Teachers identify standards taught that week from their annual plans which map the standards to be covered for the year by week. Content, concepts, and skills are reinforced on Saturdays through practice, practice, practice, practice Title 1 Support Teachers Support teachers provide pull out and push in with small groups of students. They provide targeted standards based support in groups, (based on data from benchmarks and practice tests as well as formative classroom assessments) that is specifically designed for them to practice those elements of a standard towards proficiency and above. |
| ELA | | Same as above. | Same as above. | Same as above. | Same as above. |
| Math | | Same as above. | Same as above. | Same as above. | Same as above. |

Extended Day/Year Interventions – Implemented in 2014-2015 to Address Academic Deficiencies

| 1 | 2 | 3 | 4 | 5 | 6 |
|--------|----------------------------|--|-----------|--|---|
| Conten | Group | Intervention | Effective | Documentation | Measurable Outcomes |
| t | | | Yes-No | of Effectiveness | (Outcomes must be quantifiable) |
| ELA | Students with Disabilities | Readers Workshop Writer's Workshop Summer Enrichment Program Guided reading Groups Content specific after school clubs (Book Club, Creative Writing) Boot Camp Practice Assessments NJASK Lock-in After school tutorials Whole group coteaching Saturday School SAT Prep HSPA Prep | Yes | Running records Star reading assessmen ts Accelerate d Reader Benchmar k Assessments Practice test NJASK scores MAP test results | BASCS identifies the CCSS standards to be taught by grade, by year in an annual plan that is constructed based on the Curriculum, by month in unit plans which maps standards in clusters and includes performance tasks and assessments, then further broken down by week into daily lesson plans After school tutorials (Targeted standards for the day) • Each campus offers after school tutorials from 3:30 to 4:30 • Students receive targeted small group reinforcement specific to the standard taught for that day • Each day either a math, writing or reading standard is reinforced Saturday School (Targeted standards for the week) • Saturday school students practice in small groups. • Teachers identify standards taught that week from their annual plans which map the standards to be covered for the year by week. Content, concepts, and skills are reinforced on Saturdays through practice, practice, practice, practice Title 1 Support Teachers Support teachers provide pull out and push in with small groups of students. They provide targeted standards based support in groups, (based on data |

| 1 Conten | 2 Group | 3 Intervention | 4 Effective | 5 Documentation | 6 Measurable Outcomes |
|-------------|----------------------------|---|----------------|---|--|
| Math | Students with Disabilities | • After school tutorials • Saturday School • Small group instruction • Content specific after school clubs (Math Madness) • Boot Camp • Practice Assessments • NJASK Lock-in • SAT Prep • HSPA Prep | Yes Yes | MAP test results Benchmar k Assessme nts Practice test NJASK scores Weekly formative and summative e assessmen ts | Measurable Outcomes (Outcomes must be quantifiable) from benchmarks and practice tests as well as formative classroom assessments) that is specifically designed for them to practice those elements of a standard towards proficiency and above. BASCS identifies the CCSS standards to be taught by grade, by year in an annual plan that is constructed based on the Curriculum, by month in unit plans which maps standards in clusters and includes performance tasks and assessments, then further broken down by week into daily lesson plans After school tutorials (Targeted standards for the day) • Each campus offers after school tutorials from 3:30 to 4:30 • Students receive targeted small group reinforcement specific to the standard taught for that day • Each day either a math, writing or reading standard is reinforced Saturday School (Targeted standards for the week) • Saturday school students practice in small groups. • Teachers identify standards taught that week from their annual plans which map |
| | | | | | the standards to be covered for the year by week. Content, concepts, and skills are reinforced on Saturdays through practice, |

| 1 Conten | 2 Group | 3 Intervention | 4 Effective | 5 Documentation | 6 Measurable Outcomes |
|-------------|----------------------|---|----------------|---|--|
| t | | | Yes-No | of Effectiveness | practice, practice Title 1 Support Teachers Support teachers provide pull out and push in with small groups of students. They provide targeted standards based support in groups, (based on data from benchmarks and practice tests as well as formative classroom assessments) that is specifically designed for them to practice those elements of a standard towards proficiency and above. |
| ELA Math | Homeless Homeless | N/A N/A | N/A N/A | N/A N/A | No homeless students identified. No homeless students identified. |
| ELA Math | Migrant Migrant | N/A N/A | N/A N/A | N/A N/A | No migrant students identified. No migrant students identified. |
| ELA | ELLs | Readers Workshop Writer's Workshop Summer Enrichment Program Guided reading Groups Content specific after school clubs (Book Club, | Yes | Running records Star reading assessmen ts Accelerate d Reader Benchmar | BASCS identifies the CCSS standards to be taught by grade, by year in an annual plan that is constructed based on the Curriculum, by month in unit plans which maps standards in clusters and includes performance tasks and assessments, then further broken down by week into daily lesson plans After school tutorials (Targeted standards for the day) |

| 1 Conten | 2 Group | 3 Intervention | 4 Effective | 5 Documentation | 6 Measurable Outcomes |
|-------------|------------|--|----------------|--|---|
| Moth | EHIO | Boot Camp Practice Assessments NJASK Lock-in After school tutorials Whole group coteaching Saturday School SAT Prep HSPA Prep | Yes-No | k Assessme nts Practice test NJASK scores MAP test results WIDA Model/A CCESS for ELLs | (Outcomes must be quantifiable) Each campus offers after school tutorials from 3:30 to 4:30 Students receive targeted small group reinforcement specific to the standard taught for that day Each day either a math, writing or reading standard is reinforced Saturday School (Targeted standards for the week) Saturday school students practice in small groups. Teachers identify standards taught that week from their annual plans which map the standards to be covered for the year by week. Content, concepts, and skills are reinforced on Saturdays through practice, practice, practice Title 1 Support Teachers Support teachers provide pull out and push in with small groups of students. They provide targeted standards based support in groups, (based on data from benchmarks and practice tests as well as formative classroom assessments) that is specifically designed for them to practice those elements of a standard towards proficiency and above. BASCS identifies the CCSS standards to be taught |
| Math | ELLs | After school tutorialsSaturday SchoolSmall group | Yes | MAP test resultsBenchmar k | by grade, by year in an annual plan that is constructed based on the Curriculum, by month in unit plans which maps standards in clusters and includes performance tasks and assessments, then |

| 1 Conten | 2 Group | 3 | 4 Effective | 5 Documentation | 6 Measurable Outcomes |
|-------------|------------|--|----------------|---|--|
| t | Group | Intervention | Yes-No | of Effectiveness | (Outcomes must be quantifiable) |
| | | instruction Content specific after school clubs (Math Madness) Boot Camp Practice Assessments NJASK Lock-in SAT Prep HSPA Prep | | Assessme nts Practice test NJASK scores Weekly formative and summative e assessmen ts WIDA Model/AC CESS for ELLs | further broken down by week into daily lesson plans After school tutorials (Targeted standards for the day) • Each campus offers after school tutorials from 3:30 to 4:30 • Students receive targeted small group reinforcement specific to the standard taught for that day • Each day either a math, writing or reading standard is reinforced Saturday School (Targeted standards for the week) • Saturday school students practice in small groups. • Teachers identify standards taught that week from their annual plans which map the standards to be covered for the year by week. Content, concepts, and skills are reinforced on Saturdays through practice, practice, practice, practice Title 1 Support Teachers Support teachers provide pull out and push in with small groups of students. They provide targeted standards based support in groups, (based on data from benchmarks and practice tests as well as formative classroom assessments) that is specifically designed for them to practice those elements of a standard towards proficiency and above. |

| 1 Conten t | 2 Group | 3 Intervention | 4 Effective Yes-No | 5 Documentation of Effectiveness | 6 Measurable Outcomes (Outcomes must be quantifiable) |
|------------------|---------------|---|--------------------------|---|---|
| ELA | Disadvantaged | • Readers Workshop • Writer's Workshop • Summer Enrichment Program • Guided reading Groups • After school tutorials • Saturday School | Yes | Running records Star reading assessmen ts Accelerate d Reader Benchmar k Assessme nts Practice test NJASK scores MAP test results | BASCS identifies the CCSS standards to be taught by grade, by year in an annual plan that is constructed based on the Curriculum, by month in unit plans which maps standards in clusters and includes performance tasks and assessments, then further broken down by week into daily lesson plans After school tutorials (Targeted standards for the day) • Each campus offers after school tutorials from 3:30 to 4:30 • Students receive targeted small group reinforcement specific to the standard taught for that day • Each day either a math, writing or reading standard is reinforced Saturday School (Targeted standards for the week) • Saturday school students practice in small groups. • Teachers identify standards taught that week from their annual plans which map the standards to be covered for the year by week. Content, concepts, and skills are reinforced on Saturdays through practice, practice, practice Title 1 Support Teachers Support teachers provide pull out and push in with |

| 1 Conten | 2 Group | 3 Intervention | 4 Effective | 5 Documentation | 6 Measurable Outcomes |
|-------------|-------------------------------|--|----------------|--|---|
| Math | Economically Disadvantaged | • After school tutorials • Saturday School | Yes-No Yes | • MAP test results | small groups of students. They provide targeted standards based support in groups, (based on data from benchmarks and practice tests as well as formative classroom assessments) that is specifically designed for them to practice those elements of a standard towards proficiency and above. BASCS identifies the CCSS standards to be taught by grade, by year in an annual plan that is |
| | | Small group instruction Content specific after school clubs (Math Madness) Boot Camp Practice Assessments NJASK Lock-in SAT Prep HSPA Prep | | Benchmar k Assessme nts Practice test NJASK scores Weekly formative and summative assessmen ts | constructed based on the Curriculum, by month in unit plans which maps standards in clusters and includes performance tasks and assessments, then further broken down by week into daily lesson plans After school tutorials (Targeted standards for the day) • Each campus offers after school tutorials from 3:30 to 4:30 • Students receive targeted small group reinforcement specific to the standard taught for that day • Each day either a math, writing or reading standard is reinforced Saturday School (Targeted standards for the week) • Saturday school students practice in small groups. • Teachers identify standards taught that week from their annual plans which map the standards to be covered for the year by |

| 1 Conten t | 2 Group | 3 Intervention | 4 Effective Yes-No | 5 Documentation of Effectiveness | 6 Measurable Outcomes (Outcomes must be quantifiable) |
|------------------|------------|-------------------|--------------------------|--|--|
| | | | | | week. Content, concepts, and skills are reinforced on Saturdays through practice, practice, practice Title 1 Support Teachers |
| | | | | | Support teachers provide pull out and push in with small groups of students. They provide targeted standards based support in groups, (based on data from benchmarks and practice tests as well as formative classroom assessments) that is specifically designed for them to practice those elements of a standard towards proficiency and above. |
| | | I | I | I | |
| ELA | | Same as above. | Same as above. | Same as above. | Same as above. |
| Math | | Same as above. | Same as above. | Same as above. | Same as above. |

Evaluation of 2014-2015 Interventions and Strategies

Professional Development - Implemented in 2014-2015

| 1 | 2 | 3 | 4 | 5 | 6 |
|-------------|-------------------------------|--|---------------------|--|---|
| Conten t | Group | Intervention | Effective Yes-No | Documentation of Effectiveness | Measurable Outcomes (Outcomes must be quantifiable) |
| ELA | Students with Disabilities | • Summer Institute for Teaching and Learning (Two Weeks) | Yes | Frequency of Professional Development sessions and attendance by teachers. | All teachers attended regular, mandatory professional development throughout the 2014-2015 school year, including half-day sessions. In addition, teachers attended a |
| | | Monthly Professional Development | | | two week Summer Institute for Teaching and Learning, led by the Academic Team, school directors, and curriculum supervisors. |
| | | Access to The Teaching Channel Videos | | | Teachers, in collaboration with curriculum supervisors, designed targeted professional development plans to |
| | | • PLCs | | | improve instructional practices and to |
| | | • Common Planning | | | drive direction for professional development sessions. |
| | | Rutgers SSI Project (Master Mentor Teachers) | | | |
| | | Balanced Literacy Team Visits | | | |
| | | Consultants | | | |
| | | District Chairs/Academic Coaches | | | |
| | | PDP Plans | | | |
| Math | Students with | Summer Institute | Yes | Frequency of Professional | All teachers attended regular, mandatory |

| 1 Conten t | 2 Group | 3 Intervention | 4 Effective Yes-No | 5 Documentation of Effectiveness | 6 Measurable Outcomes (Outcomes must be quantifiable) |
|------------------|--------------|--|--------------------------|--|--|
| | Disabilities | for Teaching and Learning (Two Weeks) Monthly Professional Development Access to The Teaching Channel Videos PLCs Common Planning Rutgers SSI Project (Master Mentor Teachers) Balanced Literacy Team Visits Consultants District Chairs/Academic Coaches PDP Plans | | Development sessions and attendance by teachers. | professional development throughout the 2014-2015 school year, including half-day sessions. In addition, teachers attended a two week Summer Institute for Teaching and Learning, led by the Academic Team, school directors, and curriculum supervisors. Teachers, in collaboration with curriculum supervisors, designed targeted professional development plans to improve instructional practices and to drive direction for professional development sessions. |
| ELA | Homeless | N/A | N/A | N/A | No homeless students identified. |
| Math | Homeless | N/A | N/A | N/A | No homeless students identified. |

| 1 Conten t | 2 Group | 3 Intervention | 4 Effective Yes-No | 5 Documentation of Effectiveness | 6 Measurable Outcomes (Outcomes must be quantifiable) |
|------------------|------------|--|--------------------------|--|---|
| | | | | | |
| ELA | Migrant | N/A | N/A | N/A | No migrant students identified. |
| Math | Migrant | N/A | N/A | N/A | No migrant students identified. |
| | | | | | |
| ELA | ELLs | Summer Institute for Teaching and Learning (Two Weeks) Monthly Professional Development Access to The Teaching Channel Videos PLCs Common Planning Rutgers SSI Project (Master Mentor Teachers) Balanced Literacy Team Visits Consultants District Chairs/Academic Coaches | Yes | Frequency of Professional Development sessions and attendance by teachers. | All teachers attended regular, mandatory professional development throughout the 2014-2015 school year, including half-day sessions. In addition, teachers attended a two week Summer Institute for Teaching and Learning, led by the Academic Team, school directors, and curriculum supervisors. Teachers, in collaboration with curriculum supervisors, designed targeted professional development plans to improve instructional practices and to drive direction for professional development sessions. |

| 1 Conten t | 2 Group | 3 Intervention | 4 Effective Yes-No | 5 Documentation of Effectiveness | 6 Measurable Outcomes (Outcomes must be quantifiable) |
|------------------|------------|--|--------------------------|--|---|
| | | PDP Plans | | | |
| Math | ELLs | Summer Institute for Teaching and Learning (Two Weeks) Monthly Professional Development Access to The Teaching Channel Videos PLCs Common Planning Rutgers SSI Project (Master Mentor Teachers) | Yes | Frequency of Professional Development sessions and attendance by teachers. | All teachers attended regular, mandatory professional development throughout the 2014-2015 school year, including half-day sessions. In addition, teachers attended a two week Summer Institute for Teaching and Learning, led by the Academic Team, school directors, and curriculum supervisors. Teachers, in collaboration with curriculum supervisors, designed targeted professional development plans to improve instructional practices and to drive direction for professional development sessions. |
| | | Balanced Literacy Team VisitsConsultants | | | |
| | | District Chairs/Academic CoachesPDP Plans | | | |

| 1 Conten t | 2 Group | 3 Intervention | 4 Effective Yes-No | 5 Documentation of Effectiveness | 6 Measurable Outcomes (Outcomes must be quantifiable) |
|------------------|-------------------------------|---|--------------------------|--|---|
| ELA | Economically Disadvantaged | Summer Institute for Teaching and Learning (Two Weeks) Monthly Professional Development Access to The Teaching Channel Videos PLCs Common Planning Rutgers SSI Project (Master Mentor Teachers) Balanced Literacy Team Visits Consultants District Chairs/Academic Coaches PDP Plans | Yes | Frequency of Professional Development sessions and attendance by teachers. | All teachers attended regular, mandatory professional development throughout the 2014-2015 school year, including half-day sessions. In addition, teachers attended a two week Summer Institute for Teaching and Learning, led by the Academic Team, school directors, and curriculum supervisors. Teachers, in collaboration with curriculum supervisors, designed targeted professional development plans to improve instructional practices and to drive direction for professional development sessions. |
| Math | Economically Disadvantaged | Summer Institute for Teaching and Learning (Two Weeks) | Yes | Frequency of Professional Development sessions and attendance by teachers. | All teachers attended regular, mandatory professional development throughout the 2014-2015 school year, including half-day sessions. In addition, teachers attended a |

| 1 | 2 | 3 | 4 | 5 | 6 |
|-------------|-------|--|---------------------|-----------------------------------|---|
| Conten t | Group | Intervention | Effective Yes-No | Documentation of Effectiveness | Measurable Outcomes (Outcomes must be quantifiable) |
| | | Monthly Professional Development | | | two week Summer Institute for Teaching and Learning, led by the Academic Team, school directors, and curriculum supervisors. |
| | | Access to The Teaching Channel Videos | | | Teachers, in collaboration with curriculum supervisors, designed targeted |
| | | PLCsCommon Planning | | | professional development plans to improve instructional practices and to drive direction for professional development sessions. |
| | | Rutgers SSI Project (Master Mentor Teachers) | | | development sessions. |
| | | Balanced Literacy Team Visits | | | |
| | | ConsultantsDistrict Chairs/Academic Coaches | | | |
| | | PDP Plans | | | |
| | | , | | | |
| ELA | | Same as above. | Same as above. | Same as above. | Same as above. |
| Math | | Same as above. | Same as above. | Same as above. | Same as above. |

Family and Community Engagement Implemented in 2014-2015

| | | gement Implemented in | | _ | _ |
|------------------|----------------------------|---|--------------------------|---|---|
| 1 Conten t | 2 Group | 3 Intervention | 4 Effective Yes-No | 5 Documentation of Effectiveness | 6 Measurable Outcomes (Outcomes must be quantifiable) |
| ELA | Students with Disabilities | Home Visits Back-to-School Night Beginning of Year Orientation Class Dojo School Database Schoology Social Media (Twitter, Facebook) Google Classroom Surveys PARCC Tips Family Picnic Awards Ceremony Grandparents Night Thanksgiving Dinner Garden State International Heritage Festival Muffins with Mom Donuts with Dad Winter and Spring | Yes | Number of parents in attendance. Number of materials distributed to families. School testimonials available on website. | Parents attended these events, which were offered at each grade level and were designed to orient parents with the Bergen-ASCS model, and support the partnership between parent and students to improve student academic achievement. Bergen-ASCS distributed materials to families for students and parents to complete together, to promote a collaborative learning environment that involves parents, both in school and at home. |

| 1 | 2 | 3 | 4 | 5 | 6 |
|--------|---------------|------------------------|--|---|--|
| Conten | Group | Intervention | Effective | Documentation of | Measurable Outcomes |
| t | | | Yes-No | Effectiveness | (Outcomes must be quantifiable) |
| | | Musical Concerts | | | |
| | | School Plays | | | |
| | | Athletic | | | |
| | | Competitions | | | |
| | | Science Fair | | | |
| | | Science Olympiad | | | |
| | | Math Counts | | | |
| | | PTO Meetings | | | |
| Math | Students with | Home Visits | Yes | Number of parents in | Parents attended these events, which were |
| | Disabilities | Back-to-School Night | | attendance. Number of materials distributed to families. | offered at each grade level and were designed to orient parents with the Bergen-ASCS model, and support the partnership between parent and students to |
| | | Beginning of Year | distributed to families. School testimonials Bergen-ASCS model, a partnership between | | |
| | | Orientation | | | |
| | | Class Dojo | | improve student academic achievement. | |
| | | School Database | | available on website. | Bergen-ASCS distributed materials to |
| | | Schoology | | | families for students and parents to |
| | | Social Media | | | complete together, to promote a |
| | | (Twitter, Facebook) | | | collaborative learning environment that |
| | | Google Classroom | | | involves parents, both in school and at home. |
| | | Surveys | | | nome. |
| | | PARCC Tips | | | |
| | | Family Picnic | | | |
| | | Awards Ceremony | | | |
| | | Grandparents Night | | | |
| | | Thanksgiving Dinner | | | |
| | | Garden State | | | |
| | | International Heritage | | | |

| 1 Conten | 2 Group | 3 Intervention | 4 Effective | 5 Documentation of | 6 Measurable Outcomes |
|-------------|------------|---------------------------------------|----------------|---|--|
| t | | | Yes-No | Effectiveness | (Outcomes must be quantifiable) |
| | | Festival | | | |
| | | Muffins with Mom | | | |
| | | Donuts with Dad | | | |
| | | Winter and Spring Musical Concerts | | | |
| | | School Plays | | | |
| | | Athletic Competitions | | | |
| | | Science Fair | | | |
| | | Science Olympiad | | | |
| | | Math Counts | | | |
| | | PTO Meetings | | | |
| | | | <u> </u> | | |
| ELA | Homeless | N/A | N/A | N/A | No homeless students identified. |
| Math | Homeless | N/A | N/A | N/A | No homeless students identified. |
| | | | | | |
| ELA | Migrant | N/A | N/A | N/A | No migrant students identified. |
| Math | Migrant | N/A | N/A | N/A | No migrant students identified. |
| | | | | | |
| ELA | ELLs | Home Visits | Yes | Number of parents in | Parents attended these events, which were |
| | | Back-to-School Night | | attendance. | offered at each grade level and were |
| | | Beginning of Year | | Number of materials | designed to orient parents with the Bergen-ASCS model, and support the |
| | | Orientation | | distributed to families. | partnership between parent and students to |
| | | Class Dojo | | School testimonials available on website. | improve student academic achievement. |
| | | School Database | | avanable on website. | - |

| 1 | 2 | 3 | 4 | 5 | 6 |
|--------|-------|---------------------------------------|-----------|----------------------|--|
| Conten | Group | Intervention | Effective | Documentation of | Measurable Outcomes |
| t | | Schoology | Yes-No | Effectiveness | (Outcomes must be quantifiable) Bergen-ASCS distributed materials to |
| | | Social Media | | | families for students and parents to |
| | | (Twitter, Facebook) | | | complete together, to promote a |
| | | Google Classroom | | | collaborative learning environment that |
| | | Surveys | | | involves parents, both in school and at |
| | | PARCC Tips | | | home. |
| | | Family Picnic | | | |
| | | Awards Ceremony | | | |
| | | Grandparents Night | | | |
| | | Thanksgiving Dinner | | | |
| | | Garden State | | | |
| | | International Heritage | | | |
| | | Festival | | | |
| | | Muffins with Mom | | | |
| | | Donuts with Dad | | | |
| | | Winter and Spring Musical Concerts | | | |
| | | School Plays | | | |
| | | Athletic | | | |
| | | Competitions | | | |
| | | Science Fair | | | |
| | | Science Olympiad | | | |
| | | Math Counts | | | |
| | | PTO Meetings | | | |
| Math | ELLs | Home Visits | Yes | Number of parents in | Parents attended these events, which were |
| | | Back-to-School Night | | attendance. | offered at each grade level and were |
| | | Beginning of Year | | Number of materials | designed to orient parents with the |

| 1 Conten | 2 Group | 3 Intervention | 4 Effective | 5 Documentation of | 6 Measurable Outcomes |
|-------------|---------------|---------------------------------------|----------------|--------------------------|---|
| t | 3-33 . | intervention | Yes-No | Effectiveness | (Outcomes must be quantifiable) |
| | | Orientation | | distributed to families. | Bergen-ASCS model, and support the |
| | | Class Dojo | | School testimonials | partnership between parent and students to |
| | | School Database | | available on website. | improve student academic achievement. |
| | | Schoology | | | Bergen-ASCS distributed materials to families for students and parents to |
| | | Social Media | | | complete together, to promote a |
| | | (Twitter, Facebook) | | | collaborative learning environment that |
| | | Google Classroom | | | involves parents, both in school and at |
| | | Surveys | | | home. |
| | | PARCC Tips | | | |
| | | Family Picnic | | | |
| | | Awards Ceremony | | | |
| | | Grandparents Night | | | |
| | | Thanksgiving Dinner | | | |
| | | Garden State | | | |
| | | International Heritage Festival | | | |
| | | Muffins with Mom | | | |
| | | Donuts with Dad | | | |
| | | Winter and Spring Musical Concerts | | | |
| | | School Plays | | | |
| | | Athletic | | | |
| | | Competitions | | | |
| | | Science Fair | | | |
| | | Science Olympiad | | | |
| | | Math Counts | | | |
| | | PTO Meetings | | | |

| Parents attended these events, which were offered at each grade level and were designed to orient parents with the Bergen-ASCS model, and support the partnership between parent and students to improve student academic achievement. Bergen-ASCS distributed materials to families for students and parents to complete together, to promote a collaborative learning environment that involves parents, both in school and at home. |
|---|
| |

| 1 | 2 | 3 | 4 | 5 | 6 |
|--------|----------------------------|---|-----------|---|---|
| Conten | Group | Intervention | Effective | Documentation of | Measurable Outcomes |
| t | | | Yes-No | Effectiveness | (Outcomes must be quantifiable) |
| | | Competitions | | | |
| | | Science Fair | | | |
| | | Science Olympiad | | | |
| | | Math Counts | | | |
| | | PTO Meetings | | | |
| Math | Economically Disadvantaged | Home Visits Back-to-School Night Beginning of Year Orientation Class Dojo School Database Schoology Social Media (Twitter, Facebook) Google Classroom Surveys PARCC Tips Family Picnic Awards Ceremony Grandparents Night Thanksgiving Dinner Garden State International Heritage Festival Muffins with Mom Donuts with Dad | Yes | Number of parents in attendance. Number of materials distributed to families. School testimonials available on website. | Parents attended these events, which were offered at each grade level and were designed to orient parents with the Bergen-ASCS model, and support the partnership between parent and students to improve student academic achievement. Bergen-ASCS distributed materials to families for students and parents to complete together, to promote a collaborative learning environment that involves parents, both in school and at home. |

| 1 Conten t | 2 Group | 3 Intervention | 4 Effective Yes-No | 5 Documentation of Effectiveness | 6 Measurable Outcomes (Outcomes must be quantifiable) |
|------------------|------------|--|--------------------------|--|---|
| | | Winter and Spring Musical Concerts School Plays Athletic Competitions Science Fair Science Olympiad Math Counts PTO Meetings | | | |
| ELA | | Same as above. | Same as above. | Same as above. | Same as above. |
| Math | | Same as above. | Same as above. | Same as above. | Same as above. |

Principal's Certification

| Principal's Name (Print) | Principal's Signature | Date |
|---|--|-----------|
| Yunus Kuloglu | | 6/25/2015 |
| required for the completion of this Tit | der/schoolwide committee conducted and completed the I Schoolwide Plan. Per this evaluation, I concur with vities that were funded by Title I, Part A. | 1 |
| 0 | completed by the principal of the school. Please Notes, with all appropriate signatures, must be included as properties of the school. | 2 |

ESEA §1114(b)(1)(A): "A comprehensive needs assessment of the entire school [including taking into account the needs of migratory children as defined in §1309(2)] that is based on information which includes the achievement of children in relation to the State academic content standards and the State student academic achievement standards described in §1111(b)(1)."

2015-2016 Comprehensive Needs Assessment Process Data Collection and Analysis

Multiple Measures Analyzed by the School in the Comprehensive Needs Assessment Process for 2014-2015

| Areas | Multiple Measures Analyzed | Overall Measurable Results and Outcomes (Results and outcomes must be quantifiable) |
|---------------------------------------|---|--|
| Academic Achievement – Reading | Running Records Final Exams Comprehension Benchmarks STAR Reading Accelerated Reader | ELA instruction remains a focal point for all students at Bergen-ASCS. Running Record data shows that 7% of students in grades K-2 in Bergen-ASCS are not reading at benchmark level by June. On the 2015 June final exam, 25% of 4 th grade students did not pass. On the 2015 June final exam, 6% of 12 th grade students did not pass. With the move to Common Core and PARCC, Bergen-ASCS recognizes that these performance levels need to continue to be addressed in the upcoming school year. |
| Academic Achievement - Writing | Open-ended Written Responses Persuasive Writing Benchmarks Compare and Contrast Benchmarks District wide Assessments | In Grades 4 through 8, 38.8 percent of the students are scoring below Benchmark (BM), 80% on monthly writing BM. Fourth Grade: 31% did not reach 80% on their monthly writing BM Fifth Grade: 54% did not reach 80% on their monthly writing BM Sixth Grade: 33% did not reach 80% on their monthly writing BM Seventh Grade: 36% did not reach 80% on their monthly writing BM Eighth Grade: 40% did not reach 80% on their monthly writing BM |
| Academic Achievement - Mathematics | Letter GradesTutoring EnrollmentProgress Reports | 20% of the total (K-8) school population have been identified as at-risk students and are enrolled in the Math tutoring program after school which is run daily. |

| Areas Multiple Measures Analyzed | | Overall Measurable Results and Outcomes (Results and outcomes must be quantifiable) | |
|----------------------------------|--|---|--|
| | Final Exams | | |
| Family and Community Engagement | Attendance records at school events Parent Teacher Organization Agendas Parent Teacher Organization expense reports | The Bergen-ASCS Parent Teacher Organization, which is comprised of about 20% of the parent school body, contributed a little over \$11,000.00 to school events, activities, sponsorships, and school resources throughout the course of the school year. | |
| Professional Development | Teacher surveys Professional development agendas Individual teacher professional development plans Walkthroughs Observations | There are three main areas that have been identified as areas where teachers need additional support. The number one area is differentiation (55% of the teacher population). The second most needed area for growth is technology implementation (60% of the teacher population). The third most needed area for growth is classroom management (35% of the teacher population). | |
| Leadership | Administrator mid-year review, observations/evaluations Rutgers School System Improvement Project (SSI) | Approximately 32% of our teachers were qualified to receive a promotion and become Master Mentor Teachers through the partnership of the Rutgers SSI Project. | |
| School Climate and Culture | Efficacy Committee Attendance Data District wide stakeholders survey (staff, students, parents, | School surveys are given to students, parents, teachers, and staff members to measure the climate and culture of the school. They survey included areas to respond to academics, administration and staff interactions with parents, facilities, instructional practices, communication, and extra curricular activities. 34% of the parent | |

| Areas | Multiple Measures Analyzed | Overall Measurable Results and Outcomes (Results and outcomes must be quantifiable) |
|---|--|---|
| | where applicable) • Disciplinary Data • Mission Statement | population completed the surveys. |
| School-Based Youth Services | Athletic department activities Counseling service enrollment Summer Leadership Academy After school club programs Students in Action (high school) | 6% of students in the middle school (grades 4-8) received counseling services provided by the school. In addition, the school offers athletic programs in the areas of varsity and JV girls' and boys' in various sports. |
| Students with Disabilities STAR Reading Assessment Monthly district benchmark score Enrollment IEPs | | The students with disabilities population in grades 4-8 is 5%. On average, students with disabilities in grades 4-8 are reading two years behind their grade level. On average, students with disabilities score a 70% out of 100 on their monthly writing benchmark. |
| Homeless Students | N/A | N/A |
| Migrant Students | N/A | N/A |
| English Language Learners | STAR Reading Assessment Monthly district writing benchmark scores Enrollment numbers | On average, ELL learners are reading one year behind their grade level. On average, ELL learners score a 70 out of 100 on their monthly writing benchmark. |

| Areas | Multiple Measures Analyzed | Overall Measurable Results and Outcomes (Results and outcomes must be quantifiable) |
|----------------------------|---|--|
| Economically Disadvantaged | Student ratio chartsFree and reduced lunch | 53% of the total student population receives free or reduced lunch. |
| | enrollment | In Grades 4 through 8, 38.8 percent of the students are scoring below Benchmark (BM), 80% on monthly writing BM. |
| | | Fourth Grade : 31% did not reach 80% on their monthly writing BM Fifth Grade : 54% did not reach 80% on their monthly writing BM |
| | | Sixth Grade: 33% did not reach 80% on their monthly writing BM |
| | | Seventh Grade: 36% did not reach 80% on their monthly writing BM |
| | | Eighth Grade: 40% did not reach 80% on their monthly writing BM |
| | | 20% of the total (K-12) school population have been identified as atrisk students and are enrolled in the Math tutoring program after school which is run daily. |

2015-2016 Comprehensive Needs Assessment Process* Narrative

1. What process did the school use to conduct its Comprehensive Needs Assessment?

The process that the school used to conduct the Comprehensive Needs Assessment (CNA) was to hold a series of meetings that included school administration, parents, community representatives, and central office personnel. It is the intent of the school advisory committee to continue to implement the components of the school wide plan.

2. What process did the school use to collect and compile data for student subgroups?

The school utilized multiple resources to collect and compile data for the student subgroups. Monthly score reports are submitted to the curriculum supervisor by the classroom teachers following the administration of district benchmark assessments. In addition, score reports were generated from the school database. The types of assessments and sources of data varied across the K-12 grade levels and included but were not limited to running record data, open-ended written responses, persuasive written responses, and marking period grades. Based on the results, comparison result graphs were created to be shared at the schoolwide planning meetings.

- 3. How does the school ensure that the data used in the Comprehensive Needs Assessment process are valid (measures what it is designed to measure) and reliable (yields consistent results)? The validity of the data used in the Comprehensive Needs Assessment is ensured through the methods in which the data is collected. The school database is used to record and organize any assessment data that is scanned into the system. The database sorts the assessment results by multiple measures: proficiency, standard analysis, and item analysis. Comparison result charts were created to track the progress of assessment results at different checkpoints throughout the year based on this data. Extensive training was provided to teachers during professional development, grade level meetings, and department chair meetings for administering running records and scoring written responses. Hours of training were dedicated to grading written responses in a whole group setting to ensure grading consistency across the grade levels. The curriculum supervisor along with grade level and department chairs conduct spot checks periodically throughout the school year.
- **4.** What did the data analysis reveal regarding classroom instruction?

The data analysis revealed the following regarding classroom instruction. There is a significant vocabulary deficit, a lack of teacher resources (specifically high-quality classroom libraries); due to the deficit of books, students are reading 50% less than students that have access to classroom libraries that offer a variety of genres in their classrooms. Researchers and field experts Fountas and Pinnell and Allington and Cunningham recommend 600-750 books per classroom library; on average, Bergen – ASCS classrooms libraries have 75-100 library books. As a result in grades: K to 3: *15.9 percent* of the students are not reading on level.

There is a need for teacher development in Response to Intervention (RTI), Strategies for Close Reading, Differentiated Instruction, Literature Circles, Orton Gillingham and Think Alouds (to name a few). In addition to the Professional Development needed to have teachers reach desired levels of pedagogy and rigor, Title I teachers are needed to allow for small group/targeted instruction.

5. What did the data analysis reveal regarding professional development implemented in the previous year(s)? Bergen-ASCS believes in fostering our educators to be practitioners of their craft. The data revealed that further professional development is needed in the areas of balanced literacy and the teaching of comprehension skills. Training around best practices in both of these areas are in alignment with our identified priority problems. Attendance at all professional development is mandatory. Professional development sessions are held monthly, school wide and district wide. These needs will be addressed at local professional developments at Bergen-ASCS and/or at our district two week Summer Institute for Teaching and Learning. Because of the success of this rigorous and comprehensive model for professional development, it was determined that the model will be implemented again in the 2015-2016 school year.

6. How does the school identify educationally at – risk students in a timely fashion?

By October of the given academic school year, students have been given pre- assessments and their first academic benchmark. The pre- assessments allow for the teachers to gauge where students are entering the current grade level and the level of retention from the content taught from the previous year. Beginning of the year benchmarks assess the growth of students within the first unit of study. The results of these district wide benchmarks are used as direct measures of student achievement. Other measures such as performance on homework and classwork are used as indirect measures of students who may be educationally at-risk. These measures are not analyzed in isolation but are used in consort to determine if students are in need of intervention.

7. How does the school provide effective intervention to educationally at-risk students?

Bergen–ASCS provides effective intervention to educationally at-risk students by creating action plans specific to the data collected from assessments given in October to strategically plan tutorials. Tutorials are free of charge and offered from 3:30PM to 4:15PM a minimal of two days a week in Math and/or ELA.

8. How does the school address the needs of migrant students?

Not applicable.

9. How does the school address the needs of homeless students?

Not applicable.

10. How does the school engage its teachers in decisions regarding the use of academic assessments to provide information on and improve the instructional program?

There is an active and constant communication between teachers and the academic team. In collaboration with the academic team, the teachers are asked to create action plans for subgroups and individual students who need targeted, intense support. Data is analyzed at department meetings and this data is used not only to generate individual action plans for students, but it also is used to generate the agendas for subsequent meetings. The action plans detail the specific standards to target with each subgroup and/or individual student and the instructional practices that would be used to achieve the progress. The areas of focus identified by the teacher and the academic team are reviewed with administration so that all parties are clear on the areas that need improvement. At the end of the school year, the district level chairpersons conduct academic surveys and reflections with the teachers and department chairs across the district. Suggestions for improvements to the curriculum are discussed and then a plan is developed to modify the curriculum. Bergen-ASCS prides itself on assigning exemplary teachers to the task of modifying the curriculum as their input and experience is closest to the field.

11. How does the school help students transition from preschool to kindergarten, elementary to middle school, and/or middle to high school? Bergen—ASCS helps students transition from:

Preschool to kindergarten: by implementing a Balanced Literacy program. The Balanced Literacy is a program focused on closing the achievement gap and working diligently to ensure that every child entering kindergarten practices skills and strategies for a minimum of 90 minutes a day so that they will have them meet Benchmarks and ultimately leave kindergarten reading on grade level.

Elementary to middle: we rely on the implementation of Balanced Literacy throughout elementary years to ensure that the foundation has been set in ELA: both writing and reading. The focus on Common Core, targeted instruction and tutorials are the basis of a child being prepared to transition from elementary to middle, and/or middle to high school.

To provide a smooth transition for students entering middle school, the schools offer a comprehensive student and parent orientation program.

12. How does the school select the Priority Problems and root causes for the 2015/2016 schoolwide plan?

The Bergen–ASCS Title I committee analyzed the various data collected, prioritized concerns around academics vertically and horizontally and discussed possible solutions for each. The committee then determined which of the concerns effected the school population as a whole. The guided questions mentioned above were the driving force behind each meeting to analyze data.

*Provide a separate response for each question.

2015-2016 Comprehensive Needs Assessment Process Description of Priority Problems and Interventions to Address Them

Based upon the school's needs assessment, select at least three (3) priority problems that will be addressed in this plan. Complete the information below for each priority problem.

| | #1 | #2 | |
|---|---|--|--|
| Name of priority problem | English Language Arts Literacy (CCSS*) | Mathematics (CCSS*) | |
| Describe the priority problem using at least two data sources | Student ELA performance at Bergen-ASCS continues to be a point of concern for the early middle school years, in particular. In 2014 (most recent data available), only 54.4% of 4 th graders scored proficient on the NJASK exam in ELA. The final reading comprehension benchmark showed that 65% of 4 th graders did not reach proficiency. In light of the Common Core alignment when standardized tests will be scored more rigorously, Bergen-ASCS is committed to addressing this priority problem now. | Applying researched-based mathematical practices to solve multi-step mathematical word problems will be critical to improvement in this area. Specifically, through instructional strategies, students will develop the skills and understanding to solve mathematical problems that require higher order thinking skills. In 2014 (most recent data available), only 73% of 4th graders scored proficient on the NJASK exam in Math. The final exam showed that 41% of 4th graders did not reach proficiency. In light of the Common Core alignment when standardized tests will be scored more rigorously, Bergen-ASCS is committed to addressing this priority problem now. | |
| Describe the root causes of the problem | Bergen-ASCS students who enter middle school, particularly in 4 th grade, require additional instructional support within a comprehensive literacy model. | Targeted instruction is limited due to lack of resources, instructional staff, and inconsistent professional development best practices for teaching higher order mathematic skills. | |
| Subgroups or populations addressed | Our student population encompasses students of color including 15.9% African American, 35.9% Hispanic, 37.9% White, and 8.4% Asian. Additionally, 5% of our students qualify for special education services and 1.9% are LEP. | Our student population encompasses students of color including 15.9% African American, 35.9% Hispanic, 37.9% White, and 8.4% Asian. Additionally, 5% of our students qualify for special education services and 1.9% are LEP. | |

| Related content area missed (i.e., ELA, Mathematics) | The response to this particular content area has been addressed in other sections of the application. | The response to this particular content area has been addressed in other sections of the application. |
|---|--|--|
| Name of scientifically research based intervention to address priority problems | Our kindergarten through third grade classrooms utilize Balanced Literacy. Components from this instructional model will be utilized in grades 4 th -8 th . Through this model, our students are exposed to daily Word Study, Read Aloud, Reading Workshop and Writing Workshop lessons. Teachers also take monthly Running Records on students and they use this data to provide targeted reading instruction via guided reading groups for their students. Students also have a silent independent reading time each day to read books according to their independent reading levels and apply the strategies taught during the teacher's daily Reading Workshop mini-lessons. | Our kindergarten through eighth grade classrooms will continue to utilize the Response to Intervention (RTI) process for additional research based strategies. In addition, teachers will receive professional development on: use of mathematical practices, differentiated instruction, explaining mathematical responses through writing, and the digital curriculum. |
| How does the intervention align with the Common Core State Standards? | Our entire kindergarten through third grade Balanced Literacy Curriculum is fully aligned with the National Common Core State Standards. An update to the 4 th -8 th grade curriculum has included components of the Balanced Literacy model. Reading strands and objectives will be taught during Word Study, the Read Aloud and Reading Workshop. Writing strands and objectives are taught during Writing Workshop. | Our third through eighth grade math curriculum is fully aligned with the National Common Core State Standards. An update to the kindergarten-2 nd grade curriculum will be completed for the 2015-2016 school year. |

2015-2016 Comprehensive Needs Assessment Process Description of Priority Problems and Interventions to Address Them (continued)

| | #3 | #4 |
|---|---|----|
| Name of priority problem Technology Literacy (Closing the Achievement Gap) | | |
| Describe the priority problem using at least two data sources | Bergen-ASCS serves a population of% African American and% Hispanic/Latino students, with 53% low-income defined by eligibility for Federal free and reduced lunch. In preparation for PARCC, Bergen-ASCS recognizes the need for improvement of technology skills. Specifically, the importance of students' keyboarding skills will be addressed. Through the use of software applications, like Typing Web, technology literacy will be enhanced, therefore closing the achievement gap. A broadband assessment survey is being administered to the parents. During the practice assessments, in preparation for the administration of the March 2015 PARCC-PBA, it was noted that students district wide were challenged with utilizing the digital tools effectively. Actual PARCC data will be further analyzed when it becomes available. | |
| Describe the root causes of the problem | There is a growing divide between the digital-haves and have-nots. Less than one-third of the poorest Americans have adopted broadband, while 90-plus percent of the richest have adopted. This divide directly impacts a large percentage of our student and parent population. | |
| Subgroups or populations addressed | Our student population encompasses students of color including 15.9% African American, 35.9% Hispanic, 37.9% White, and 8.4% Asian. | |

| | Additionally, 5% of our students qualify for special education services and 1.9% are LEP. | |
|---|---|--|
| Related content area missed (i.e., ELA, Mathematics) | The response to this particular content area has been addressed in other sections of the application. | |
| Name of scientifically research based intervention to address priority problems | Broadband adoption is key to America's competitiveness – jobs, e-government, education, and energy. Compare that to South Korea and Singapore where adoption rates top 90 percent. Low-income Americans and minorities disproportionately find themselves on the wrong side of the digital divide and excluded from the \$8 trillion dollar global Internet economy. These statements are supported by the research conducted by EveryoneOn, a national non-profit organization that works on closing the digital divide. | |
| How does the intervention align with the Common Core State Standards? | The National Common Core State Standards are addressed through the PARCC assessment. Technology is embedded throughout our curriculum as a tool to measure student mastery of the National Common Core State Standards. | |

ESEA §1114(b) Components of a Schoolwide Program: A schoolwide program shall include . . . schoolwide reform strategies that . . . "

2015-2016 Interventions to Address Student Achievement

| | ESEA $\S 1114(b)(I)(B)$ strengthen the core academic program in the school; | | | | |
|--------------------------|---|-----------------------------|---|---|--|
| Content Area Focus | Target Population(s) | Name of Intervention | Person Responsible | Indicators of Success (Measurable Evaluation Outcomes) | Research Supporting Intervention (i.e., IES Practice Guide or What Works Clearinghouse) |
| ELA | Students with Disabilities | • Small group interventions | Teachers (Classroom and Title I) Curriculum Supervisors Directors | Running Records STAR Reading Accelerated Reader Benchmark Assessments Unit Assessments Measures of Academic Progress (MAP) Final Exams (5% increase in proficiency per grade) PARCC | "Improving Adolescent Literacy: Effective Classroom and Intervention Practices" (What Works Clearinghouse, 2008) found that among a variety of ELA instructional interventions, those with reteaching, scaffolding, individualized instruction, and additional instructional time resulted in high student achievement after one year of implementation. |
| Math | Students with Disabilities | Small group interventions | Teachers (Classroom and Title I) Curriculum Supervisors Directors | Benchmark Assessments Unit Assessments Measures of Academic Progress (MAP) | "Assisting Students Struggling with Mathematics: Response to Intervention (RTI) for Elementary and Middle School" (What Works Clearinghouse, 2009) cited |

| | ESEA $\S 1114(b)(I)(B)$ strengthen the core academic program in the school; | | | | |
|--------------------------|---|---------------------------|---|--|---|
| Content Area Focus | Target Population(s) | Name of Intervention | Person Responsible | Indicators of Success (Measurable Evaluation Outcomes) | Research Supporting Intervention (i.e., IES Practice Guide or What Works Clearinghouse) |
| | | | | Final Exams (5% increase in proficiency per grade) PARCC | the impact of regular ongoing supplemental small group math instruction, scaffolding, and reteaching to facilitate improvement and ultimately develop proficiency among students. |
| | | | | | |
| ELA | Homeless | N/A | | | No homeless students identified. |
| Math | Homeless | N/A | | | No homeless students identified. |
| | | | | | |
| ELA | Migrant | N/A | | | No migrant students identified. |
| Math | Migrant | N/A | | | No migrant students identified. |
| | 1 | 1 | | ı | |
| ELA | ELLs | Small group interventions | Teachers (Classroom and Title I)Curriculum | Running RecordsSTAR ReadingAccelerated ReaderWIDA | "Improving Adolescent Literacy: Effective Classroom and Intervention Practices" (What Works Clearinghouse, 2008) |

| | ESEA $\S 1114(b)(I)(B)$ strengthen the core academic program in the school; | | | | |
|--------------------------|---|---------------------------|---|---|---|
| Content Area Focus | Target Population(s) | Name of Intervention | Person Responsible | Indicators of Success (Measurable Evaluation Outcomes) | Research Supporting Intervention (i.e., IES Practice Guide or What Works Clearinghouse) |
| | | | Supervisors • Directors | Model/Access for ELLs Benchmark Assessments Unit Assessments Measures of Academic Progress (MAP) Final Exams (5% increase in proficiency per grade) PARCC | found that among a variety of ELA instructional interventions, those with reteaching, scaffolding, individualized instruction, and additional instructional time resulted in high student achievement after one year of implementation. |
| Math | ELLs | Small group interventions | Teachers (Classroom and Title I) Curriculum Supervisors Directors | WIDA Model/Access for ELLs Benchmark Assessments Unit Assessments Measures of Academic Progress (MAP) Final Exams (5% increase in proficiency per | "Assisting Students Struggling with Mathematics: Response to Intervention (RTI) for Elementary and Middle School" (What Works Clearinghouse, 2009) cited the impact of regular ongoing supplemental small group math instruction, scaffolding, and reteaching to facilitate improvement and |

| | ESEA $\S 1114(b)(I)(B)$ strengthen the core academic program in the school; | | | | |
|--------------------------|---|---------------------------|---|--|--|
| Content Area Focus | Target Population(s) | Name of Intervention | Person Responsible | Indicators of Success (Measurable Evaluation Outcomes) | Research Supporting Intervention (i.e., IES Practice Guide or What Works Clearinghouse) |
| | | | | grade) • PARCC | ultimately develop proficiency among students. |
| ELA | Economically Disadvantaged | Small group interventions | Teachers (Classroom and Title I) Curriculum Supervisors Directors | Running Records STAR Reading Accelerated Reader Benchmark Assessments Unit Assessments Measures of Academic Progress (MAP) Final Exams (5% increase in proficiency per grade) PARCC | "Improving Adolescent Literacy: Effective Classroom and Intervention Practices" (What Works Clearinghouse, 2008) found that among a variety of ELA instructional interventions, those with reteaching, scaffolding, individualized instruction, and additional instructional time resulted in high student achievement after one year of implementation. |
| Math | Economically Disadvantaged | Small group interventions | Teachers (Classroom and Title I) Curriculum Supervisors Directors | Benchmark | "Assisting Students Struggling with Mathematics: Response to Intervention (RTI) for Elementary and Middle School" (What Works Clearinghouse, 2009) cited |

| ESEA §1114(b)(I)(B) strengthen the core academic program in the school; | | | | | | |
|---|----------------------|----------------------|--------------------|---|---|--|
| Content Area Focus | Target Population(s) | Name of Intervention | Person Responsible | Indicators of Success (Measurable Evaluation Outcomes) | Research Supporting Intervention (i.e., IES Practice Guide or What Works Clearinghouse) | |
| | | | | Final Exams (5% increase in proficiency per grade) PARCC | the impact of regular ongoing supplemental small group math instruction, scaffolding, and reteaching to facilitate improvement and ultimately develop proficiency among students. | |
| ELA | | Same as above. | Same as above. | Same as above. | Same as above. | |
| Math | | Same as above. | Same as above. | Same as above. | Same as above. | |

^{*}Use an asterisk to denote new programs.

2015-2016 Extended Learning Time and Extended Day/Year Interventions to Address Student Achievement

| ESEA $\S 1114(b)(I)(B)$ increase the amount and quality of learning time, such as providing an <u>extended school year and before- and</u> after-school and summer programs and opportunities, and help provide an enriched and accelerated curriculum; | | | | | | | |
|---|-------------------------|----------------------|--------------------|--|---|--|--|
| Content Area Focus | Target Population(s) | Name of Intervention | Person Responsible | Indicators of Success (Measurable Evaluation Outcomes) | Research Supporting Intervention (i.e., IES Practice Guide or What Works Clearinghouse) | | |

ESEA §1114(b)(I)(B) increase the amount and quality of learning time, such as providing an extended school year and before- and after-school and summer programs and opportunities, and help provide an enriched and accelerated curriculum; **Research Supporting** Intervention Content **Indicators of Success Target Person Responsible** Area Name of Intervention (Measurable Evaluation (i.e., IES Practice Guide **Population(s)** or What Works **Outcomes**) **Focus Clearinghouse**) **ELA** Students with **Running Records** "Improving Adolescent Teachers Literacy: Effective Disabilities (Classroom **STAR Reading** Classroom and and Title I) Accelerated Reader Intervention Practices" Curriculum Benchmark (What Works **Supervisors** Clearinghouse, 2008) Assessments Directors found that among a Unit Assessments variety of ELA Measures of Supplemental ELA instructional interventions. **Academic Progress** Interventions those with reteaching, (MAP) scaffolding, individualized Final Exams (5% instruction, and additional increase in instructional time resulted proficiency per in high student grade) achievement after one year of implementation. PARCC Math Students with Teachers "Assisting Students Benchmark Struggling with Disabilities (Classroom Assessments Mathematics: Response to and Title I) Unit Assessments Intervention (RTI) for Supplemental Math Curriculum Measures of Elementary and Middle **Supervisors** Interventions **Academic Progress** School" (What Works Directors (MAP) Clearinghouse, 2009) Final Exams (5% cited the impact of regular increase in ongoing supplemental

ESEA $\S1114(b)(I)(B)$ increase the amount and quality of learning time, such as providing an extended school year and before- and after-school and summer programs and opportunities, and help provide an enriched and accelerated curriculum; **Research Supporting Indicators of Success** Intervention Content **Target Person Responsible** Area Name of Intervention (Measurable Evaluation (i.e., IES Practice Guide **Population(s)** or What Works **Outcomes**) **Focus Clearinghouse**) proficiency per small group math instruction, scaffolding, grade) and reteaching to facilitate PARCC improvement and ultimately develop proficiency among students. No homeless students N/A ELA Homeless identified. N/A No homeless students Math Homeless identified. **ELA** Migrant N/A No migrant students identified. Migrant N/A No migrant students Math identified. **ELA ELLs** "Assisting Students Teachers WIDA Model/Access for Struggling with (Classroom Supplemental Mathematics: Response to and Title I) **ELLs** ELA Intervention (RTI) for Curriculum Benchmark Interventions Elementary and Middle **Supervisors** Assessments School" (What Works Directors Unit Assessments Clearinghouse, 2009)

ESEA $\S1114(b)(I)(B)$ increase the amount and quality of learning time, such as providing an extended school year and before- and after-school and summer programs and opportunities, and help provide an enriched and accelerated curriculum; **Research Supporting Indicators of Success** Intervention Content **Target Person Responsible** Area Name of Intervention (Measurable Evaluation (i.e., IES Practice Guide **Population(s)** or What Works **Outcomes**) **Focus** Clearinghouse) cited the impact of regular Measures of ongoing supplemental **Academic Progress** small group math (MAP) instruction, scaffolding, Final Exams (5% and reteaching to facilitate increase in improvement and proficiency per ultimately develop grade) proficiency among PARCC students. Math **ELLs** Teachers • WIDA "Assisting Students Model/Access for Struggling with (Classroom Mathematics: Response to and Title I) **ELLs** Intervention (RTI) for Curriculum Benchmark Elementary and Middle **Supervisors** Assessments School" (What Works Directors Unit Assessments Clearinghouse, 2009) Supplemental Measures of cited the impact of regular Math **Academic Progress** ongoing supplemental Interventions (MAP) small group math instruction, scaffolding, Final Exams (5% and reteaching to facilitate increase in improvement and proficiency per ultimately develop grade) proficiency among PARCC students.

ESEA §1114(b)(I)(B) increase the amount and quality of learning time, such as providing an extended school year and before- and after-school and summer programs and opportunities, and help provide an enriched and accelerated curriculum; **Research Supporting** Intervention Content **Indicators of Success Target Person Responsible** Area Name of Intervention (Measurable Evaluation (i.e., IES Practice Guide **Population(s)** or What Works **Outcomes**) **Focus Clearinghouse**) "Assisting Students **ELA** Economically Teachers WIDA Disadvantaged Struggling with (Classroom Model/Access for Mathematics: Response to and Title I) **ELLs** Intervention (RTI) for Curriculum Benchmark Elementary and Middle **Supervisors** Assessments School" (What Works Directors Unit Assessments Clearinghouse, 2009) Supplemental Measures of cited the impact of regular ELA **Academic Progress** ongoing supplemental Interventions (MAP) small group math instruction, scaffolding, Final Exams (5% and reteaching to facilitate increase in improvement and proficiency per ultimately develop grade) proficiency among PARCC students. Economically "Assisting Students Math Teachers • WIDA Disadvantaged Struggling with (Classroom Model/Access for and Title I) Mathematics: Response to **ELLs** Intervention (RTI) for Curriculum Benchmark Supplemental Elementary and Middle **Supervisors** Assessments Math School" (What Works Directors Unit Assessments Interventions Clearinghouse, 2009) Measures of cited the impact of regular **Academic Progress** ongoing supplemental (MAP) small group math instruction, scaffolding,

ESEA §1114(b)(I)(B) increase the amount and quality of learning time, such as providing an extended school year and before- and after-school and summer programs and opportunities, and help provide an enriched and accelerated curriculum; **Research Supporting** Intervention Content **Indicators of Success Target Person Responsible** Area Name of Intervention (Measurable Evaluation (i.e., IES Practice Guide **Population(s)** or What Works **Outcomes**) **Focus** Clearinghouse) and reteaching to facilitate Final Exams (5% improvement and increase in ultimately develop proficiency per proficiency among grade) students. PARCC ELA Same as above. Math Same as above. Same as above. Same as above.

2015-2016 Professional Development to Address Student Achievement and Priority Problems

ESEA §1114 (b)(1)(D) In accordance with section 1119 and subsection (a)(4), high-quality and <u>ongoing professional development for</u> teachers, principals, and paraprofessionals and, if appropriate, pupil services personnel, parents, and other staff to enable all children in the school to meet the State's student academic achievement standards.

| Content Area Focus | Target Population(s) | Name of Strategy | Person Responsible | Indicators of Success (Measurable Evaluation Outcomes) | Research Supporting Strategy (i.e., IES Practice Guide or What Works Clearinghouse) |
|--------------------------|----------------------------|---|---|---|--|
| ELA | Students with Disabilities | Half and full day professional development sessions throughout the year planned and facilitated by | Directors Curriculum Supervisors Teachers | Teachers will receive regular half and full day Professional Development through in-house workshops lead by Bergen-ASCS and offsite workshops and programs. | In accordance with the New Jersey State Standards, Bergen- ASCS offers diverse professional development opportunities designed to increase professional growth and student achievement. |

^{*}Use an asterisk to denote new programs.

ESEA §1114 (b)(1)(D) In accordance with section 1119 and subsection (a)(4), high-quality and <u>ongoing professional development for</u> teachers, principals, and paraprofessionals and, if appropriate, pupil services personnel, parents, and other staff to enable all children in the school to meet the State's student academic achievement standards.

| Content Area Focus | Target Population(s) | Name of Strategy | Person Responsible | Indicators of Success (Measurable Evaluation Outcomes) | Research Supporting Strategy (i.e., IES Practice Guide or What Works Clearinghouse) |
|--------------------------|----------------------------|--|---|---|---|
| | | Curriculum Supervisors. | | | PD at Bergen-ASCS is tailored to the specific needs of the instructional staff, based on data from classroom observations and student performance. |
| Math | Students with Disabilities | Half and full day professional development sessions throughout the year planned and facilitated by Curriculum Supervisors. | Directors Curriculum Supervisors Teachers | Teachers will receive regular half and full day Professional Development through in-house workshops lead by Bergen-ASCS and offsite workshops and programs. | In accordance with the New Jersey State Standards, Bergen-ASCS offers diverse professional development opportunities designed to increase professional growth and student achievement. PD at Bergen-ASCS is tailored to the specific needs of the instructional staff, based on data from classroom observations and student performance. |
| | T | 1 | T | T | |
| ELA | Homeless | N/A | N/A | N/A | No homeless students identified. |
| Math | Homeless | N/A | N/A | N/A | No homeless students identified. |
| | T | | Τ | | |
| ELA | Migrant | N/A | N/A | N/A | No migrant students identified. |
| Math | Migrant | N/A | N/A | N/A | No migrant students identified. |
| ELA | ELLs | Half and full day | Directors | Teachers will receive regular | In accordance with the New |

ESEA §1114 (b)(1)(D) In accordance with section 1119 and subsection (a)(4), high-quality and <u>ongoing professional development for</u> teachers, principals, and paraprofessionals and, if appropriate, pupil services personnel, parents, and other staff to enable all children in the school to meet the State's student academic achievement standards.

| Content Area Focus | Target Population(s) | Name of Strategy professional development sessions throughout | Person Responsible Curriculum Supervisors Teachers | Indicators of Success (Measurable Evaluation Outcomes) half and full day Professional Development through in-house workshops lead by Bergen- | Research Supporting Strategy (i.e., IES Practice Guide or What Works Clearinghouse) Jersey State Standards, Bergen- ASCS offers diverse professional development opportunities |
|--------------------------|-------------------------------|---|--|---|--|
| | | the year planned and facilitated by Curriculum Supervisors. | Teachers | ASCS and offsite workshops and programs. | designed to increase professional growth and student achievement. PD at Bergen-ASCS is tailored to the specific needs of the instructional staff, based on data from classroom observations and student performance. |
| Math | ELLs | Half and full day professional development sessions throughout the year planned and facilitated by Curriculum Supervisors. | Directors Curriculum Supervisors Teachers | Teachers will receive regular half and full day Professional Development through in-house workshops lead by Bergen-ASCS and offsite workshops and programs. | In accordance with the New Jersey State Standards, Bergen- ASCS offers diverse professional development opportunities designed to increase professional growth and student achievement. PD at Bergen-ASCS is tailored to the specific needs of the instructional staff, based on data from classroom observations and student performance. |
| ELA | Economically Disadvantaged | Half and full day professional development sessions throughout the year planned and | Directors Curriculum Supervisors Teachers | Teachers will receive regular half and full day Professional Development through in-house workshops lead by Bergen-ASCS and offsite workshops | In accordance with the New Jersey State Standards, Bergen- ASCS offers diverse professional development opportunities designed to increase professional |

ESEA §1114 (b)(1)(D) In accordance with section 1119 and subsection (a)(4), high-quality and <u>ongoing professional development for</u> teachers, principals, and paraprofessionals and, if appropriate, pupil services personnel, parents, and other staff to enable all children in the school to meet the State's student academic achievement standards.

| Content Area Focus | Target Population(s) | Name of Strategy | Person Responsible | Indicators of Success (Measurable Evaluation Outcomes) | Research Supporting Strategy (i.e., IES Practice Guide or What Works Clearinghouse) |
|--------------------------|-------------------------------|--|---|---|---|
| | | facilitated by Curriculum Supervisors. | | and programs. | growth and student achievement. PD at Bergen-ASCS is tailored to the specific needs of the instructional staff, based on data from classroom observations and student performance. |
| Math | Economically Disadvantaged | Half and full day professional development sessions throughout the year planned and facilitated by Curriculum Supervisors. | Directors Curriculum Supervisors Teachers | Teachers will receive regular half and full day Professional Development through in-house workshops lead by Bergen-ASCS and offsite workshops and programs. | In accordance with the New Jersey State Standards, Bergen-ASCS offers diverse professional development opportunities designed to increase professional growth and student achievement. PD at Bergen-ASCS is tailored to the specific needs of the instructional staff, based on data from classroom observations and student performance. |
| | I | I | | | |
| ELA | | Same as above. | Same as above. | Same as above. | Same as above. |
| Math | | Same as above. | Same as above. | Same as above. | Same as above. |

 $[*]Use \ an \ asterisk \ to \ denote \ new \ programs.$

24 CFR § 200.26(c): Core Elements of a Schoolwide Program (Evaluation). A school operating a schoolwide program must—(1) Annually evaluate the implementation of, and results achieved by, the schoolwide program, using data from the State's annual assessments and other indicators of academic achievement; (2) Determine whether the schoolwide program has been effective in increasing the achievement of students in meeting the State's academic standards, particularly for those students who had been furthest from achieving the standards; and (3) Revise the plan, as necessary, based on the results of the evaluation, to ensure continuous improvement of students in the schoolwide program.

Evaluation of Schoolwide Program* (For schools approved to operate a schoolwide program beginning in the 2015-2016 school year)

All Title I schoolwide programs must conduct an annual evaluation to determine if the strategies in the schoolwide plan are achieving the planned outcomes and contributing to student achievement. Schools must evaluate the implementation of their schoolwide program and the outcomes of their schoolwide program.

- 1. Who will be responsible for evaluating the schoolwide program for 2015-2016? Will the review be conducted internally (by school staff), or externally? How frequently will evaluation take place?
 - The schoolwide program for 2015-2016 will be evaluated quarterly by an internal team of professionals which consist of school based administration, Title I Coordinator, and members of the school based advisory committee.
- 2. What barriers or challenges does the school anticipate during the implementation process? At this point in time, no barriers or challenges are anticipated.
- 3. How will the school obtain the necessary buy-in from all stakeholders to implement the program(s)?
 The rationale and direction for the implementation of the schoolwide programs will be communicated during ongoing professional development meetings and periodic school based advisory meetings. Periodically, the direction of the schoolwide programs will be presented to the charter school board of trustees. An open invitation will be extended to parents to join the advisory committee, during the required Title I yearly meeting.
- 4. What measurement tool(s) will the school use to gauge the perceptions of the staff?

 The administration of two district wide surveys will be used to gauge the perception of the staff.
- 5. What measurement tool(s) will the school use to gauge the perceptions of the community?

The administration of two district wide surveys will be used to gauge the perception of the community.

6. How will the school structure interventions?

The school will structure interventions through:

- Collaborative teaching model (Math and ELA)
- Small group instruction (Math and ELA)
- After school tutorials (Math and ELA)
- Reading interventions (provided by Reading Support Specialist)
- 7. How frequently will students receive instructional interventions?

Students will receive instructional interventions on a daily basis.

8. What resources/technologies will the school use to support the schoolwide program?

The resources/technologies used to support the schoolwide program are:

- Chromebooks
- IPads
- SMART Boards
- Guided Reading Books
- Pearson Realize/Digits
- Schoology
- Google Classroom
- Typing Web/Keyboards
- 9. What quantitative data will the school use to measure the effectiveness of each intervention provided? Quantitative data will be collected through:
 - Running Records
 - STAR Reading

- Accelerated Reader
- Benchmark Assessments
- Unit Assessments
- Measures of Academic Progress (MAP)
- Final Exams
- PARCC
- 10. How will the school disseminate the results of the schoolwide program evaluation to its stakeholder groups?

Results of the schoolwide program will be shared with stakeholder groups through:

- School website
- School database
- Title I Evaluation Meetings
- Board Meetings

^{*}Provide a separate response for each question.

ESEA §1114 (b)(1)(F) Strategies to increase parental involvement in accordance with §1118, such as family literacy services

Research continues to show that successful schools have significant and sustained levels of family and community engagement. As a result, schoolwide plans must contain strategies to involve families and the community, especially in helping children do well in school. In addition, families and the community must be involved in the planning, implementation, and evaluation of the schoolwide program.

2015-2016 Family and Community Engagement Strategies to Address Student Achievement and Priority Problems

| Content Area Focus | Target Population(s) | Name of Strategy | Person Responsible | Indicators of Success (Measurable Evaluation Outcomes) | Research Supporting Strategy (i.e., IES Practice Guide or What Works Clearinghouse) |
|--------------------------|----------------------------|---|--|--|--|
| ELA | Students with Disabilities | Bergen - ASCS will host events throughout the school year to orient parents in the Bergen - ASCS model, and support the partnership between parents and students to improve student academic achievement. | Teachers Activities Coordinator Project Coordinator School Director | Student orientation Back to School Night School/District wide activities (see above for detailed list) | There is little argument regarding the positive impact that parent involvement has on a youth's academic achievement and overall wellbeing (The American Youth Policy Forum, 2003). A 2003 analysis of more than 25 public opinion surveys by Public Agenda, a nonpartisan public opinion research organization, found that 65 percent of teachers say their students would do better in school if their parents were more involved, and 72 percent of parents feel that children whose parents are not involved sometimes "fall through the cracks" in school (Johnson & Duffett, 2003). |

| Content Area Focus | Target Population(s) | Name of Strategy | Person Responsible | Indicators of Success (Measurable Evaluation Outcomes) | Research Supporting Strategy (i.e., IES Practice Guide or What Works Clearinghouse) |
|--------------------------|----------------------------|---|--|--|--|
| Math | Students with Disabilities | Bergen - ASCS will host events throughout the school year to orient parents in the Bergen - ASCS model, and support the partnership between parents and students to improve student academic achievement. | Teachers Activities Coordinator Project Coordinator School Director | Student orientation Back to School Night School/District wide activities (see above for detailed list) | There is little argument regarding the positive impact that parent involvement has on a youth's academic achievement and overall wellbeing (The American Youth Policy Forum, 2003). A 2003 analysis of more than 25 public opinion surveys by Public Agenda, a nonpartisan public opinion research organization, found that 65 percent of teachers say their students would do better in school if their parents were more involved, and 72 percent of parents feel that children whose parents are not involved sometimes "fall through the cracks" in school (Johnson & Duffett, 2003). |
| ELA | Homeless | N/A | N/A | N/A | No homeless students identified. |

| Content Area Focus | Target Population(s) | Name of Strategy | Person Responsible | Indicators of Success (Measurable Evaluation Outcomes) | Research Supporting Strategy (i.e., IES Practice Guide or What Works Clearinghouse) |
|--------------------------|-------------------------|---|--|--|--|
| Math | Homeless | N/A | N/A | N/A | No homeless students identified. |
| | I | I | I | I | |
| ELA | Migrant | N/A | N/A | N/A | No migrant students identified. |
| Math | Migrant | N/A | N/A | N/A | No migrant students identified. |
| | | | | | |
| ELA | ELLs | Bergen - ASCS will host events throughout the school year to orient parents in the Bergen - ASCS model, and support the partnership between parents and students to improve student academic achievement. | Teachers Activities Coordinator Project Coordinator School Director | Student orientation Back to School Night School/District wide activities (see above for detailed list) | There is little argument regarding the positive impact that parent involvement has on a youth's academic achievement and overall wellbeing (The American Youth Policy Forum, 2003). A 2003 analysis of more than 25 public opinion surveys by Public Agenda, a nonpartisan public opinion research organization, found that 65 percent of teachers say their students would do better in school if their parents were more involved, and 72 percent of parents feel that children whose parents are not |

| Content Area Focus Target Population(s) | Name of Strategy | Person Responsible | Indicators of Success (Measurable Evaluation Outcomes) | Research Supporting Strategy (i.e., IES Practice Guide or What Works Clearinghouse) |
|---|---|--|--|--|
| | | | | involved sometimes "fall through the cracks" in school (Johnson & Duffett, 2003). |
| Math ELLs | Bergen - ASCS will host events throughout the school year to orient parents in the Bergen - ASCS model, and support the partnership between parents and students to improve student academic achievement. | Teachers Activities Coordinator Project Coordinator School Director | Student orientation Back to School Night School/District wide activities (see above for detailed list) | There is little argument regarding the positive impact that parent involvement has on a youth's academic achievement and overall wellbeing (The American Youth Policy Forum, 2003). A 2003 analysis of more than 25 public opinion surveys by Public Agenda, a nonpartisan public opinion research organization, found that 65 percent of teachers say their students would do better in school if their parents were more involved, and 72 percent of parents feel that children whose parents are not involved sometimes "fall through the cracks" in school (Johnson & Duffett, 2003). |

| Content Area Focus | Target Population(s) | Name of Strategy | Person Responsible | Indicators of Success (Measurable Evaluation Outcomes) | Research Supporting Strategy (i.e., IES Practice Guide or What Works Clearinghouse) |
|--------------------------|-------------------------------|---|--|--|--|
| ELA | Economically Disadvantaged | Bergen - ASCS will host events throughout the school year to orient parents in the Bergen - ASCS model, and support the partnership between parents and students to improve student academic achievement. | Teachers Activities Coordinator Project Coordinator School Director | Student orientation Back to School Night School/District wide activities (see above for detailed list) | There is little argument regarding the positive impact that parent involvement has on a youth's academic achievement and overall wellbeing (The American Youth Policy Forum, 2003). A 2003 analysis of more than 25 public opinion surveys by Public Agenda, a nonpartisan public opinion research organization, found that 65 percent of teachers say their students would do better in school if their parents were more involved, and 72 percent of parents feel that children whose parents are not involved sometimes "fall through the cracks" in school (Johnson & Duffett, 2003). |
| Math | Economically Disadvantaged | Bergen - ASCS will host events throughout the school year to orient parents in the Bergen - ASCS model, and support the partnership | Teachers Activities Coordinator Project Coordinator | Student orientation Back to School Night School/District wide activities (see above | There is little argument regarding the positive impact that parent involvement has on a youth's academic achievement and overall wellbeing (The American |

| Content Area Focus | Target Population(s) | Name of Strategy | Person Responsible | Indicators of Success (Measurable Evaluation Outcomes) | Research Supporting Strategy (i.e., IES Practice Guide or What Works Clearinghouse) |
|--------------------------|-------------------------|---|--------------------|--|---|
| | | between parents and students to improve student academic achievement. | • School Director | for detailed list) | Youth Policy Forum, 2003). A 2003 analysis of more than 25 public opinion surveys by Public Agenda, a nonpartisan public opinion research organization, found that 65 percent of teachers say their students would do better in school if their parents were more involved, and 72 percent of parents feel that children whose parents are not involved sometimes "fall through the cracks" in school (Johnson & Duffett, 2003). |
| ELA | | Same as above. | Same as above. | Same as above. | Same as above. |
| Math | | Same as above. | Same as above. | Same as above. | Same as above. |

^{*}Use an asterisk to denote new programs.

2015-2016 Family and Community Engagement Narrative

- **1.** How will the school's family and community engagement program help to address the priority problems identified in the comprehensive needs assessment?
 - Bergen-ASCS recognizes that teachers and students alone cannot achieve targeted goals/success. Parents are involved from the very beginning of the child's education at Bergen-ASCS, parents become partners with their child's education and effectively support Bergen-ASCS staff in addressing the priority problems, especially closing the achievement gap.
- 2. How will the school engage parents in the development of the written parent involvement policy?
 - A representative sample of parents are members of the schoolwide Title I advisory committee. This committee is responsible for developing the parent involvement policy. A source of information that is used for reference in developing the parent involvement policy is the New Jersey Department of Education Title I website.
- 3. How will the school distribute its written parent involvement policy?
 Parents will be informed of the parent involvement policy during parent Back to School Night/Title I parent meeting in September,
 and additionally, parents can access the policy on Bergen-ASCS school website at all times.
- 4. How will the school engage parents in the development of the school-parent compact?
 The school parent compact will be presented at the Back to School Night/Title I parent meeting in September. In addition, the compact will be posted online, and a printed copy will be mailed to all parents.
- **5.** How will the school ensure that parents receive and review the school-parent compact?

Parents will be informed of the parent involvement policy during parent Back to School Night/Title I parent meeting in September, and additionally, parents can access the policy on Bergen-ASCS school website at all times.

- **6.** How will the school report its student achievement data to families and the community?

 The NJ DOE school report card is published on the school website. If requested by a parent, a printed copy will be furnished.
- 7. How will the school notify families and the community if the district has not met its annual measurable achievement objectives (AMAO) for Title III?

District data is posted online, and if requested, parents can receive a printed copy.

- **8.** How will the school inform families and the community of the school's disaggregated assessment results?

 District data is posted online, and if requested, families and community member(s) can receive a printed copy.
- 9. How will the school involve families and the community in the development of the Title I Schoolwide Plan?
 Enrollment in the schoolwide Title I advisory committee is open to any family member or community representative. Requests to become a member are submitted to the school director.
- 10. How will the school inform families about the academic achievement of their child/children?

Academic achievement will be reported through the school's online database. Weekly progress reports will be sent directly to parents via email. In addition, parents are invited to attend marking period awards ceremonies where student achievement is recognized and celebrated. Parent/teacher conferences are conducted twice a year. Printed copies of marking period report cards are issued quarterly. Standardized testing data is furnished periodically.

11. On what specific strategies will the school use its 2015-2016 parent involvement funds?

The schoolwide Title I advisory committee are exploring the possibility of funding parent involvement program(s).

*Provide a separate response for each question.

SCHOOLWIDE: HIGHLY QUALIFIED STAFF ESEA §(b)(1)(E)

$ESEA \S 1114(b)(1)(E)$ Strategies to attract high-quality highly qualified teachers to high-need schools.

High poverty, low-performing schools are often staffed with disproportionately high numbers of teachers who are not highly qualified. To address this disproportionality, the *ESEA* requires that all teachers of core academic subjects and instructional paraprofessionals in a schoolwide program meet the qualifications required by §1119. Student achievement increases in schools where teaching and learning have the highest priority, and students achieve at higher levels when taught by teachers who know their subject matter and are skilled in teaching it.

Strategies to Attract and Retain Highly-Qualified Staff

| Strategies to retract and return ringing Qu | Number & Percent | Description of Strategy to Retain HQ Staff |
|---|------------------|---|
| Teachers who meet the qualifications for HQT, consistent with Title II-A | 100% | Internal promotions Small class size Financial incentives Ongoing professional development programs Opportunities to attend conferences/training programs |
| Teachers who do not meet the qualifications for HQT, consistent with Title II-A | 0 | |
| Instructional Paraprofessionals who meet the qualifications required by <i>ESEA</i> (education, passing score on ParaPro test) | 100% | Opportunity for advancement Supportive working relationship with classroom teacher(s) Financial incentives Ongoing professional development programs |
| Paraprofessionals providing instructional assistance who do not meet the qualifications required by <i>ESEA</i> (education, passing score on ParaPro test)* | 0 | |

^{*} The district must assign these instructional paraprofessionals to non-instructional duties for 100% of their schedule, reassign them to a school in the district that does not operate a Title I schoolwide program, or terminate their employment with the district.

SCHOOLWIDE: HIGHLY QUALIFIED STAFF ESEA §(b)(1)(E)

Although recruiting and retaining highly qualified teachers is an on-going challenge in high poverty schools, low-performing students in these schools have a special need for excellent teachers. The schoolwide plan, therefore, must describe the strategies the school will utilize to attract and retain highly-qualified teachers.

| Description of strategies to attract highly-qualified teachers to high-need schools | Individuals Responsible |
|---|---|
| a Lob ada ara mastad an ICINAS | HR Department, central office administration and school |
| Job ads are posted on ICIMS. | |
| New Jersey Hire | directors. |
| New Jersey School Jobs | |
| Job fairs at universities and colleges | |
| Advertisement in NJ Star Ledger | |
| Student teaching program within schools | |